

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047854.D
 Acq On : 04 Oct 2024 22:53
 Operator : RC/JU
 Sample : P4016-18MEDL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC23MEDL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.675	113	117	127	rBV	81357	140078	1.67%	0.251%
2	5.822	476	482	490	rVB	381116	571740	6.82%	1.026%
3	6.122	529	533	540	rVV2	68287	128726	1.53%	0.231%
4	6.293	558	562	570	rBV4	63729	124165	1.48%	0.223%
5	6.369	570	575	579	rBV	123964	178956	2.13%	0.321%
6	6.445	584	588	591	rVV2	81926	138015	1.65%	0.248%
7	6.798	644	648	653	rVB2	175179	268402	3.20%	0.481%
8	6.857	653	658	661	rBV	206970	294992	3.52%	0.529%
9	6.892	661	664	669	rVB	143649	208079	2.48%	0.373%
10	6.963	669	676	682	rBV3	356792	652290	7.78%	1.170%
11	7.028	682	687	692	rVB	111201	162185	1.93%	0.291%
12	7.128	699	704	710	rBV	105819	178574	2.13%	0.320%
13	7.192	710	715	718	rBV	105928	159355	1.90%	0.286%
14	7.228	718	721	725	rVV	107003	139242	1.66%	0.250%
15	7.328	734	738	743	rVB2	112458	176249	2.10%	0.316%
16	7.434	750	756	764	rBV2	1090160	1902104	22.68%	3.412%
17	7.798	810	818	824	rBV2	905056	1573679	18.76%	2.823%
18	7.869	824	830	835	rVV3	201744	367375	4.38%	0.659%
19	7.916	835	838	847	rVB2	98731	174792	2.08%	0.314%
20	8.028	854	857	860	rVV3	92476	129935	1.55%	0.233%
21	8.092	865	868	875	rVB4	98600	174790	2.08%	0.314%
22	8.234	886	892	896	rBV3	63059	127277	1.52%	0.228%
23	8.287	896	901	905	rVV2	62222	135858	1.62%	0.244%
24	8.339	905	910	916	rVV2	181590	375364	4.48%	0.673%
25	8.392	916	919	923	rVV	129195	169488	2.02%	0.304%
26	8.445	923	928	929	rVV2	186240	268146	3.20%	0.481%
27	8.463	929	931	935	rVV	231344	328749	3.92%	0.590%
28	8.504	935	938	944	rVB2	151721	222050	2.65%	0.398%
29	8.569	944	949	952	rBV	190933	283249	3.38%	0.508%
30	8.604	952	955	963	rVB2	118747	223236	2.66%	0.400%
31	8.757	976	981	984	rBV	95702	143935	1.72%	0.258%
32	8.804	984	989	997	rVB	110883	201890	2.41%	0.362%
33	8.904	997	1006	1010	rBV2	159313	354704	4.23%	0.636%
34	8.951	1010	1014	1019	rVV	93465	170300	2.03%	0.305%
35	9.034	1019	1028	1033	rVB	1008102	1525834	18.19%	2.737%
36	9.157	1038	1049	1055	rBV7	124761	371505	4.43%	0.666%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION

37	9.234	1055	1062	1066	rBV3	64848	140899	1.68%	0.253%
38	9.598	1116	1124	1130	rVB3	81200	164806	1.96%	0.296%
39	9.681	1130	1138	1142	rBV5	120815	257435	3.07%	0.462%
40	9.739	1142	1148	1151	rBV3	111157	200769	2.39%	0.360%
41	9.881	1169	1172	1177	rVB	137312	198957	2.37%	0.357%
42	9.951	1177	1184	1188	rBV3	88156	147821	1.76%	0.265%
43	10.028	1194	1197	1200	rVV	96401	140017	1.67%	0.251%
44	10.216	1225	1229	1236	rVB2	134029	246972	2.94%	0.443%
45	10.292	1236	1242	1247	rBV2	111968	189906	2.26%	0.341%
46	10.586	1280	1292	1299	rBV2	1414896	3081101	36.74%	5.527%
47	10.645	1299	1302	1308	rVB2	85968	141386	1.69%	0.254%
48	10.716	1308	1314	1320	rBV3	289081	567501	6.77%	1.018%
49	10.975	1352	1358	1370	rBV	454041	730295	8.71%	1.310%
50	11.104	1370	1380	1386	rBV	169118	334175	3.98%	0.599%
51	11.510	1441	1449	1462	rVV8	74191	227660	2.71%	0.408%
52	11.627	1463	1469	1473	rVV2	203293	358407	4.27%	0.643%
53	11.692	1473	1480	1487	rVB2	198568	406585	4.85%	0.729%
54	11.863	1499	1509	1516	rBV	206004	365041	4.35%	0.655%
55	12.022	1529	1536	1539	rBV	358863	556381	6.63%	0.998%
56	12.057	1539	1542	1547	rVB	215796	300947	3.59%	0.540%
57	12.269	1570	1578	1585	rVB2	373872	711179	8.48%	1.276%
58	12.433	1600	1606	1609	rBV5	84355	150890	1.80%	0.271%
59	12.669	1638	1646	1648	rBV2	59459	125472	1.50%	0.225%
60	12.839	1670	1675	1684	rVB2	63167	125519	1.50%	0.225%
61	12.980	1695	1699	1708	rVV2	107141	166387	1.98%	0.298%
62	13.269	1742	1748	1755	rVV	405588	622255	7.42%	1.116%
63	13.486	1779	1785	1793	rVB5	67264	174857	2.08%	0.314%
64	13.616	1798	1807	1813	rBV6	109878	289320	3.45%	0.519%
65	13.757	1826	1831	1834	rBV2	110972	204863	2.44%	0.367%
66	13.839	1842	1845	1851	rVB	273603	372716	4.44%	0.669%
67	13.927	1852	1860	1864	rVB2	146937	258419	3.08%	0.464%
68	14.068	1881	1884	1888	rBV3	100968	130958	1.56%	0.235%
69	14.127	1889	1894	1898	rVB	228998	325948	3.89%	0.585%
70	14.339	1925	1930	1935	rVV	936219	1160472	13.84%	2.082%
71	14.433	1935	1946	1952	rVV	1716759	2616907	31.20%	4.694%
72	14.510	1954	1959	1966	rVV6	129350	245527	2.93%	0.440%
73	14.574	1966	1970	1976	rVV	256924	352316	4.20%	0.632%
74	14.645	1977	1982	1990	rVB5	94466	227423	2.71%	0.408%
75	14.833	2010	2014	2019	rVB5	94987	159129	1.90%	0.285%
76	14.963	2031	2036	2040	rBV3	85246	143764	1.71%	0.258%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047854.D
 Acq On : 04 Oct 2024 22:53
 Operator : RC/JU
 Sample : P4016-18MEDL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC23MEDL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

77	15.057	2040	2052	2056	rBV2	376849	634452	7.56%	1.138%
78	15.192	2071	2075	2083	rBV	242240	423814	5.05%	0.760%
79	15.286	2083	2091	2096	rVB	421541	665449	7.93%	1.194%
80	15.421	2110	2114	2120	rVB	376022	518717	6.18%	0.930%
81	15.533	2127	2133	2136	rBV4	137856	227145	2.71%	0.407%
82	15.692	2155	2160	2171	rVB2	159611	292780	3.49%	0.525%
83	15.792	2172	2177	2183	rVB2	119354	186796	2.23%	0.335%
84	16.151	2233	2238	2240	rBV	412080	570843	6.81%	1.024%
85	16.827	2346	2353	2366	rBV	5761282	8387354	100.00%	15.045%
86	16.939	2368	2372	2376	rVV	359933	475379	5.67%	0.853%
87	16.992	2377	2381	2391	rVB	193255	329577	3.93%	0.591%
88	17.174	2406	2412	2417	rBV	2006770	2936122	35.01%	5.267%
89	17.268	2423	2428	2433	rBV2	419659	599822	7.15%	1.076%
90	17.462	2457	2461	2469	rVB5	81579	147777	1.76%	0.265%
91	17.674	2493	2497	2502	rVB	302625	375304	4.47%	0.673%
92	17.845	2522	2526	2531	rVB	151396	181660	2.17%	0.326%
93	18.362	2610	2614	2623	rBV	216047	284539	3.39%	0.510%
94	18.998	2718	2722	2724	rBV	168582	228559	2.73%	0.410%
95	19.556	2812	2817	2825	rBV	515414	802422	9.57%	1.439%
96	20.103	2907	2910	2919	rBV2	94900	141968	1.69%	0.255%
97	21.080	3072	3076	3082	rVB	152874	204591	2.44%	0.367%
98	21.392	3124	3129	3137	rBV2	2135099	3071050	36.62%	5.509%
99	24.185	3598	3604	3614	rVB	231575	577294	6.88%	1.036%
100	24.391	3631	3639	3653	rVB	1308790	3419268	40.77%	6.133%

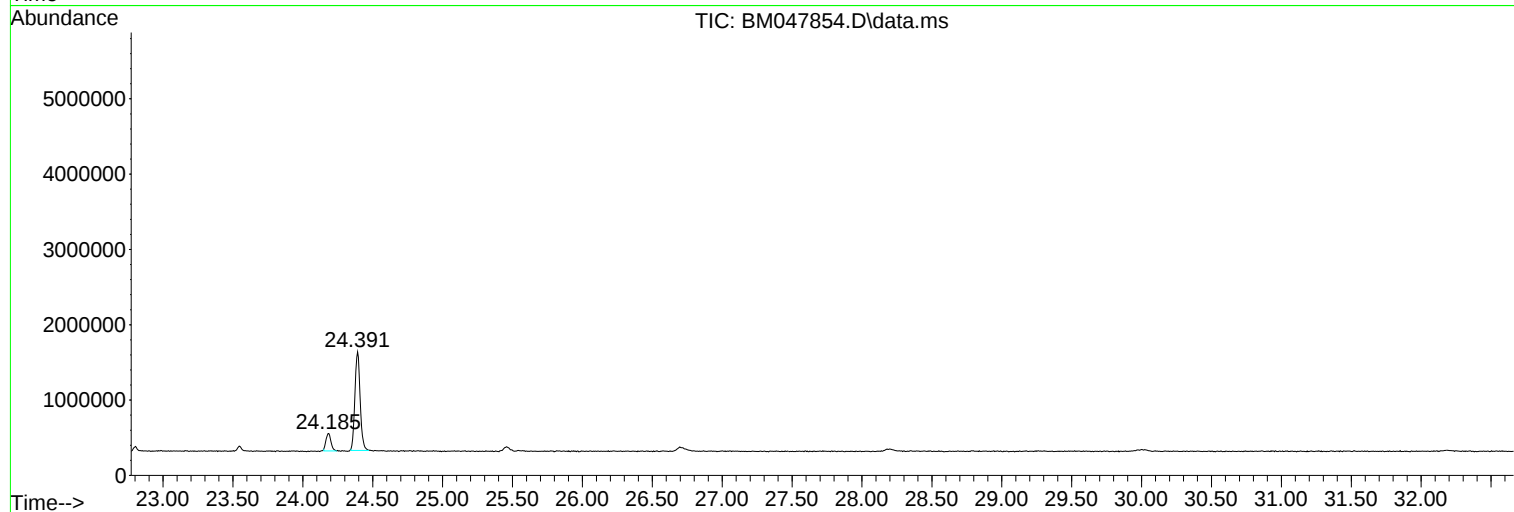
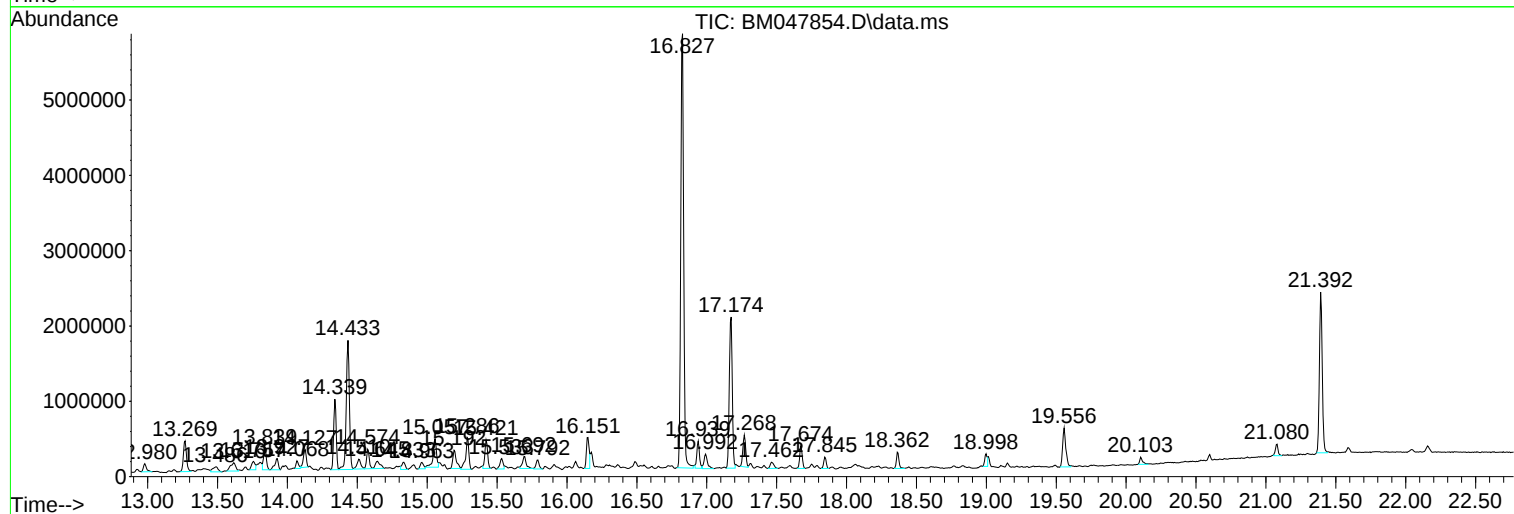
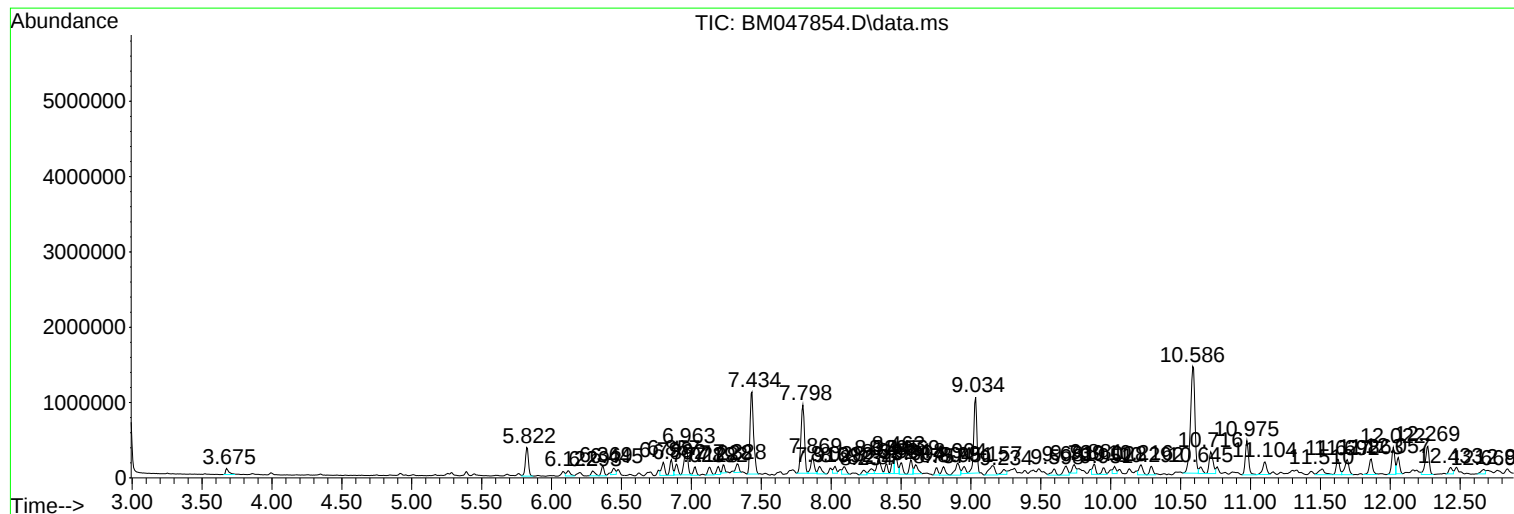
Sum of corrected areas: 55749372

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

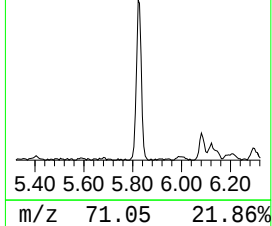
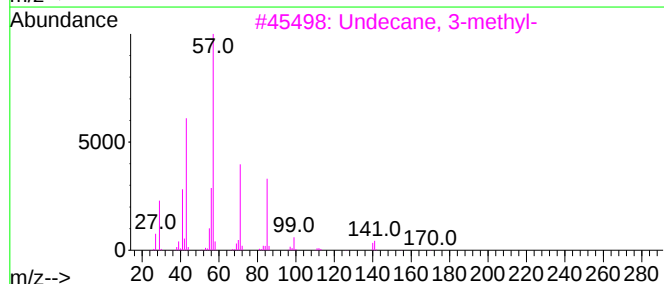
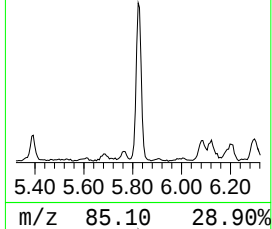
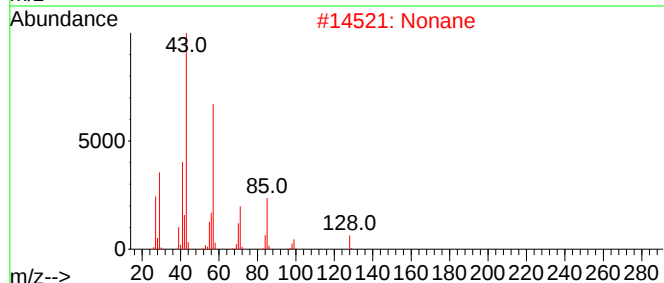
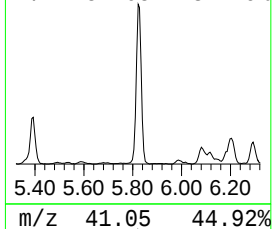
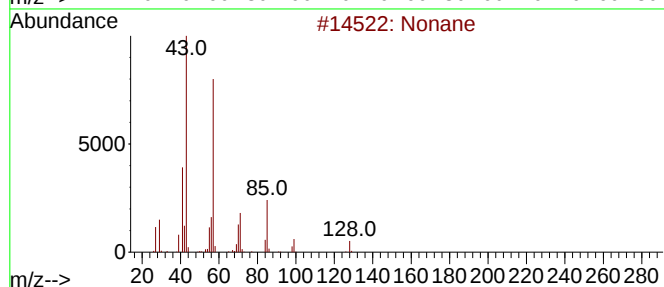
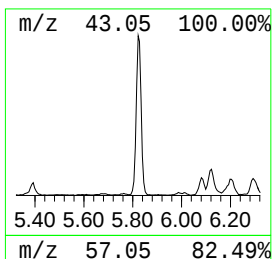
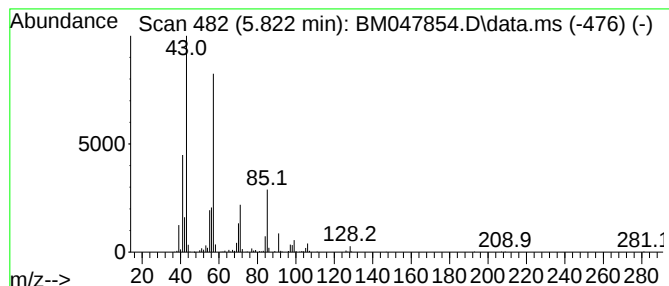
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.822	7.27 ng/ul	571740	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	90
2			Nonane	128	C9H20	000111-84-2	86
3			Undecane, 3-methyl-	170	C12H26	001002-43-3	59
4			Octane	114	C8H18	000111-65-9	59
5			Decane	142	C10H22	000124-18-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

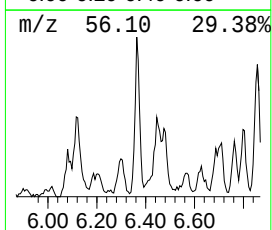
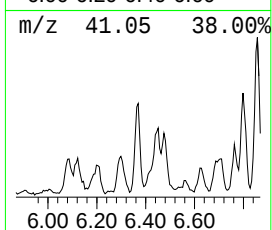
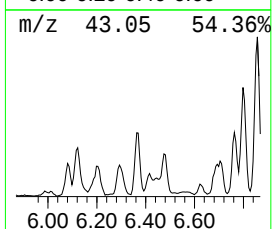
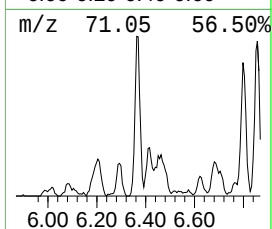
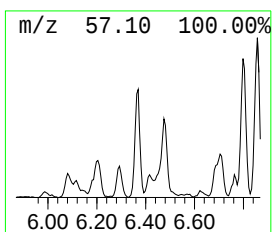
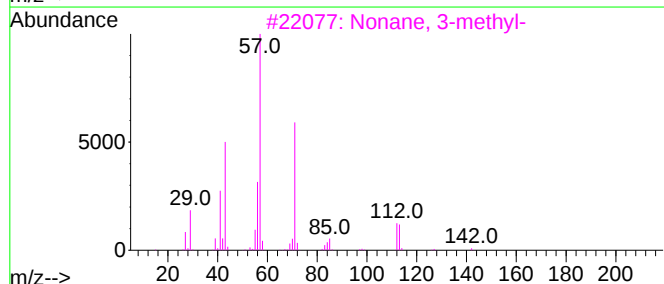
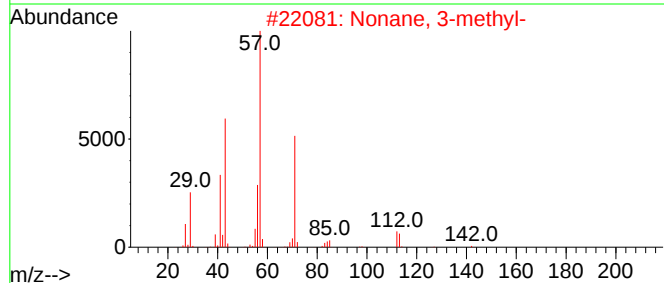
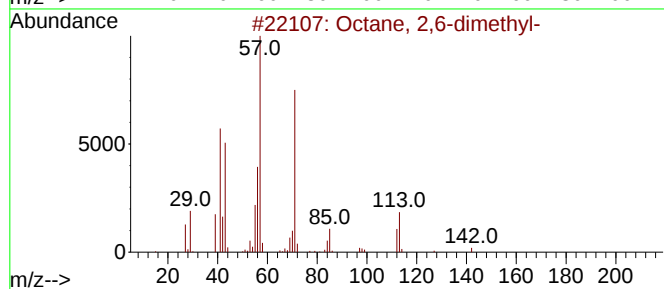
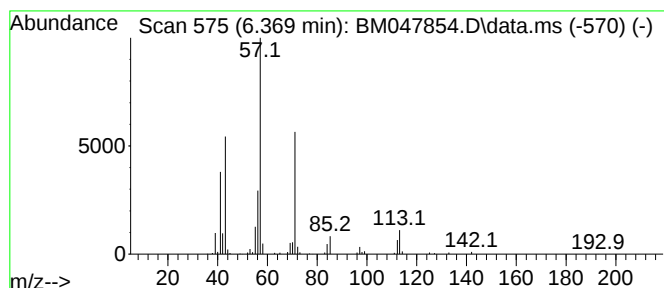
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.369	2.27 ng/ul	178956	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	93	
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	91	
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	91	
4	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91	
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

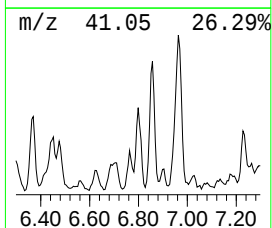
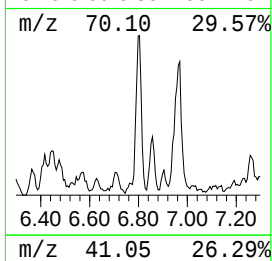
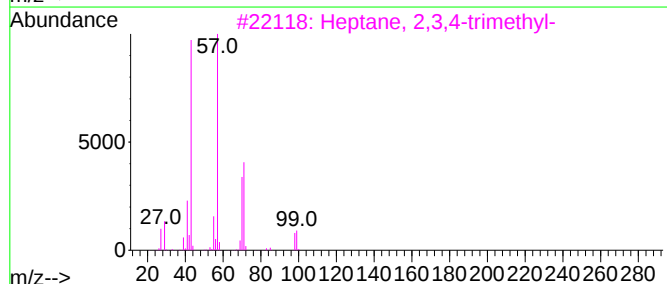
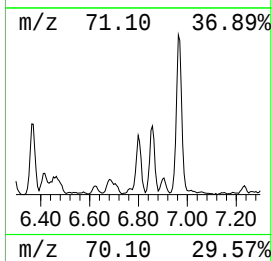
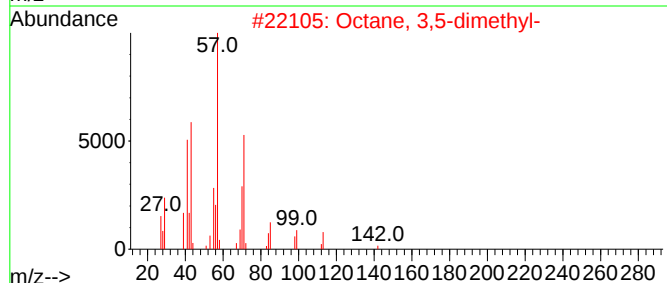
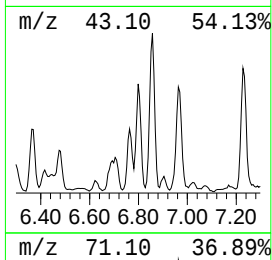
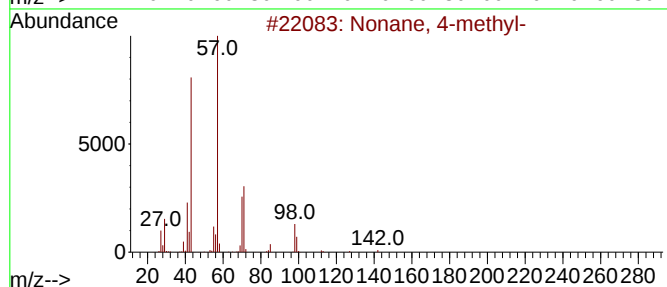
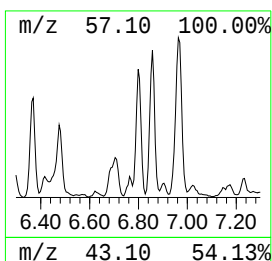
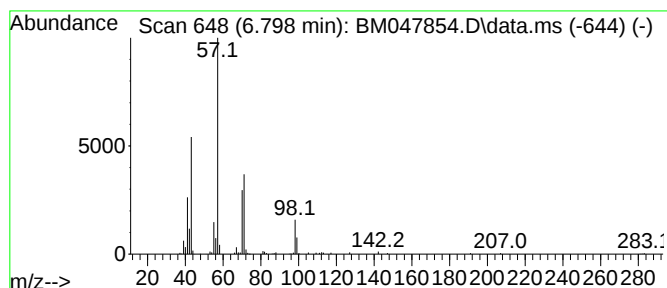
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.798	3.41 ng/ul	268402	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	91
2			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	72
3			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	72
4			Nonane, 4-methyl-	142	C10H22	017301-94-9	59
5			Heptane, 3-ethyl-	128	C9H20	015869-80-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

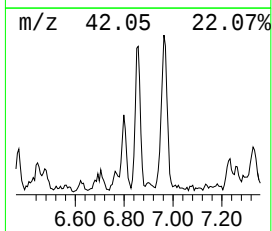
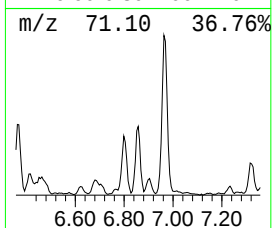
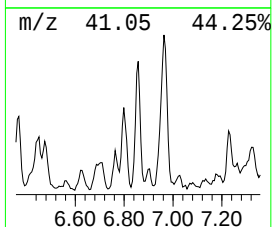
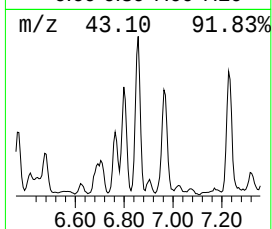
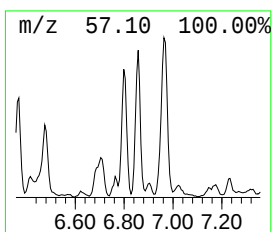
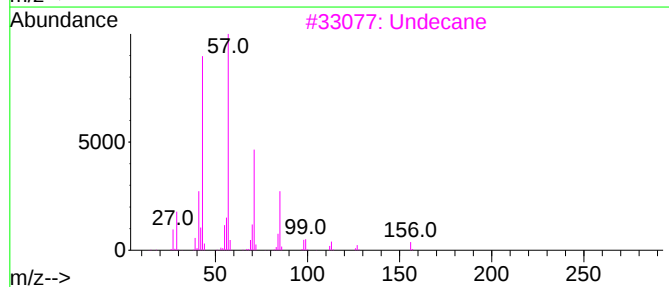
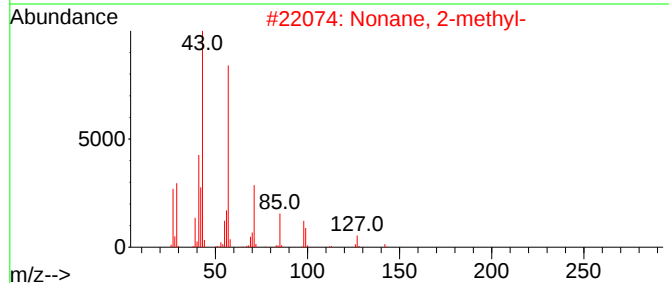
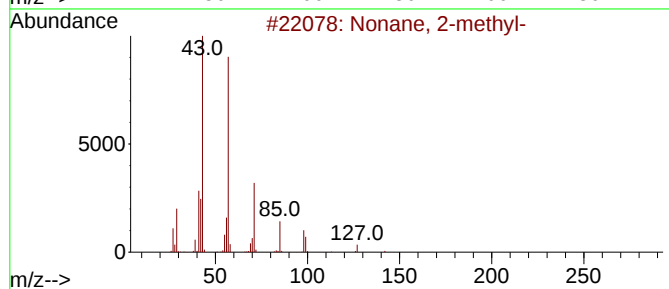
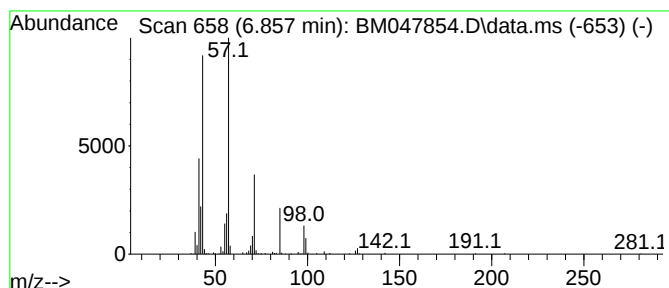
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.857	3.75 ng/ul	294992	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 2-methyl-	142	C10H22	000871-83-0	93
2		Nonane, 2-methyl-	142	C10H22	000871-83-0	78
3		Undecane	156	C11H24	001120-21-4	64
4		Undecane	156	C11H24	001120-21-4	64
5		Nonane, 4-methyl-	142	C10H22	017301-94-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

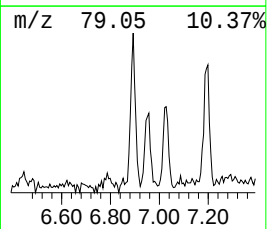
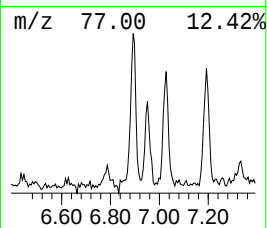
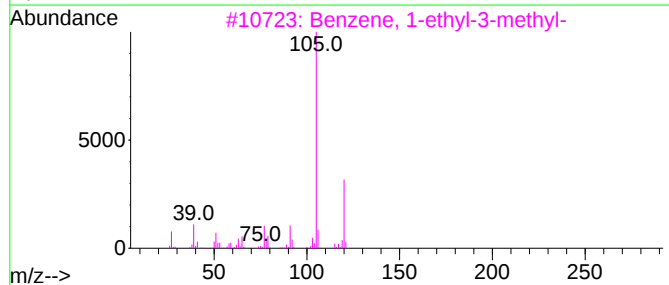
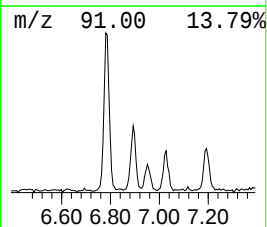
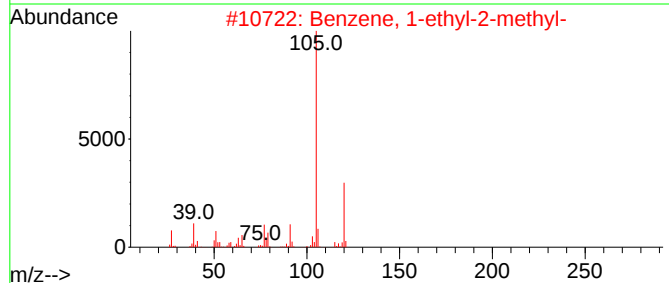
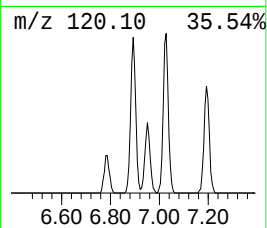
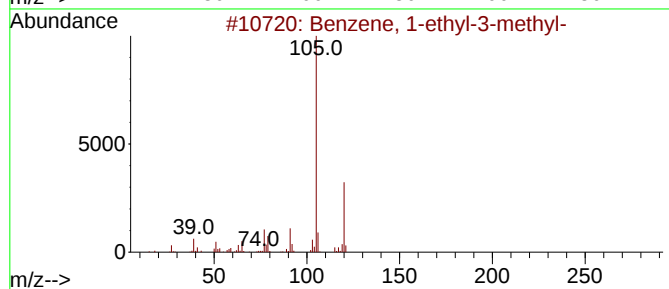
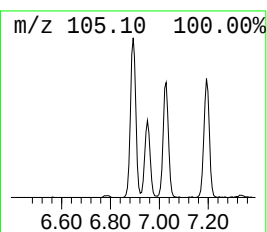
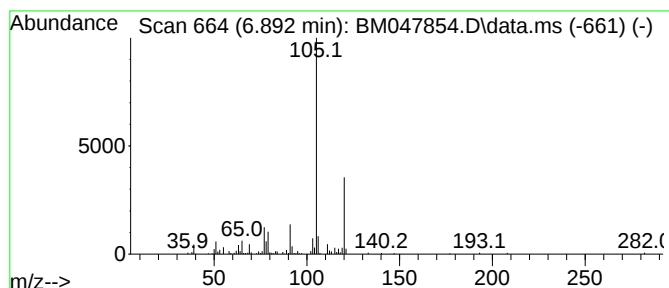
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.892	2.64 ng/ul	208079	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

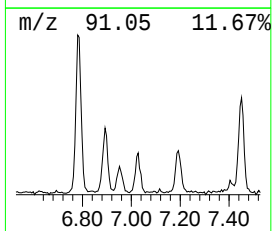
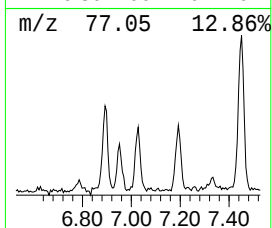
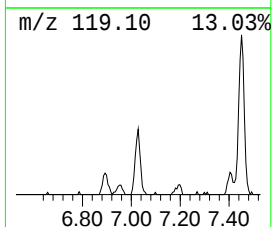
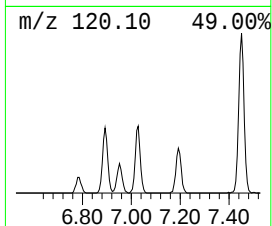
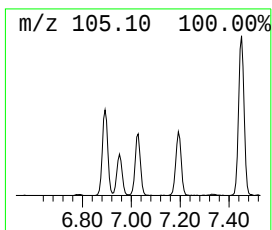
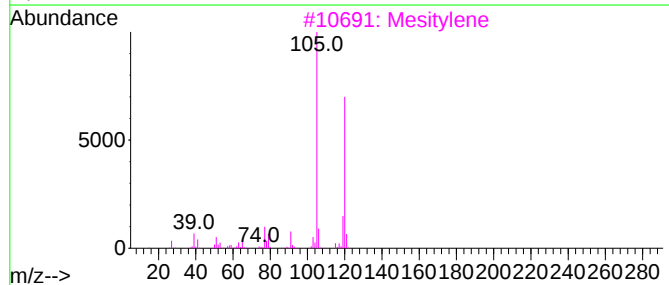
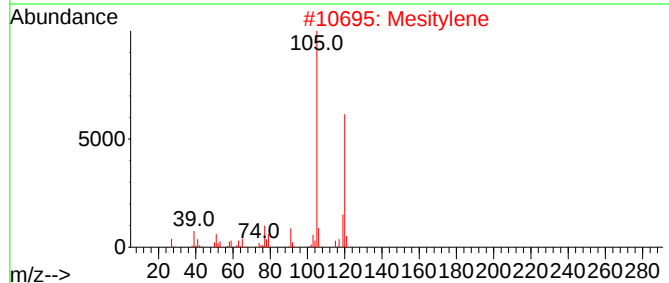
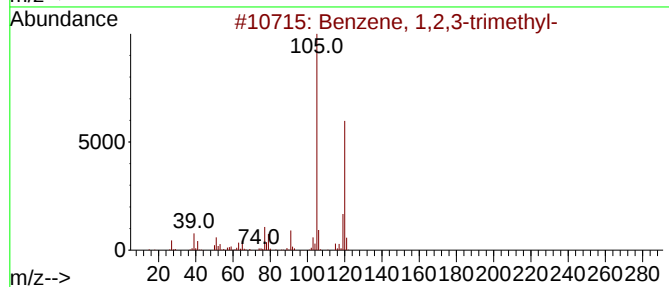
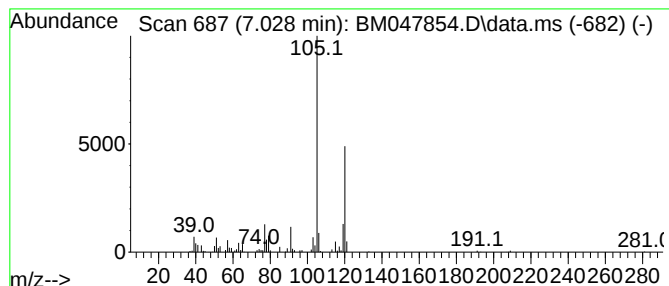
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.028	2.06 ng/ul	162185	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	95
3			Mesitylene	120	C9H12	000108-67-8	95
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
5			Mesitylene	120	C9H12	000108-67-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

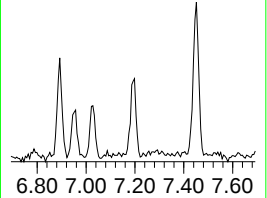
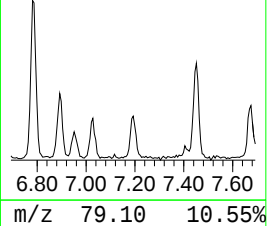
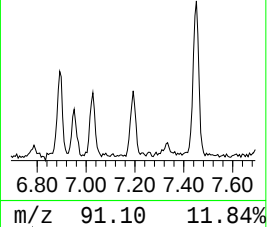
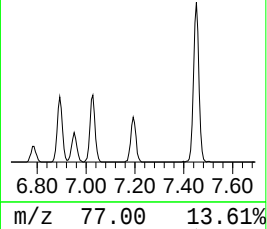
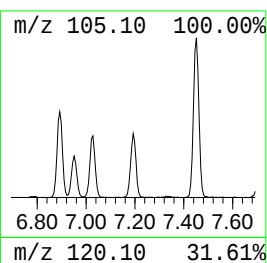
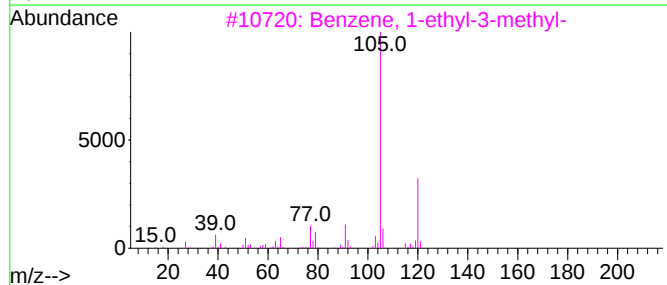
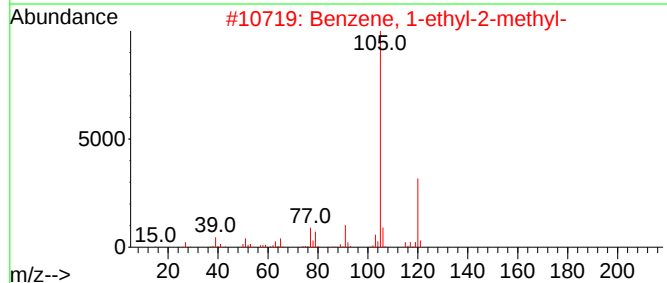
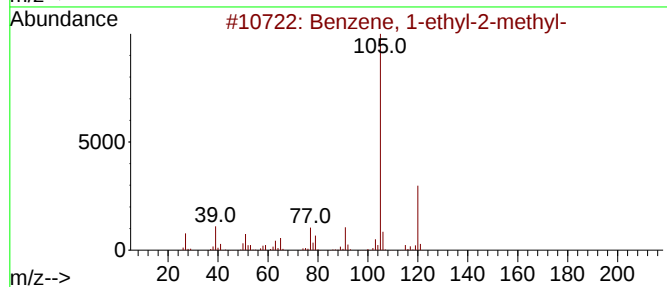
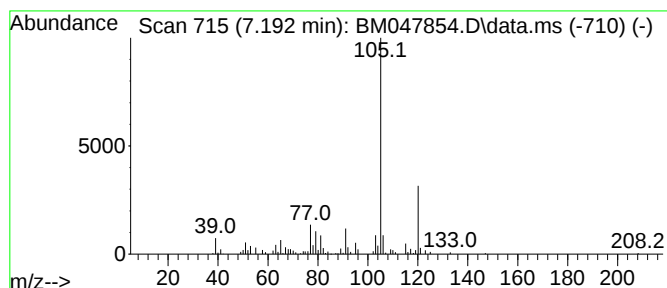
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.192	2.03 ng/ul	159355	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

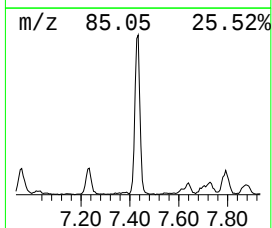
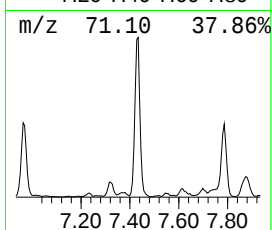
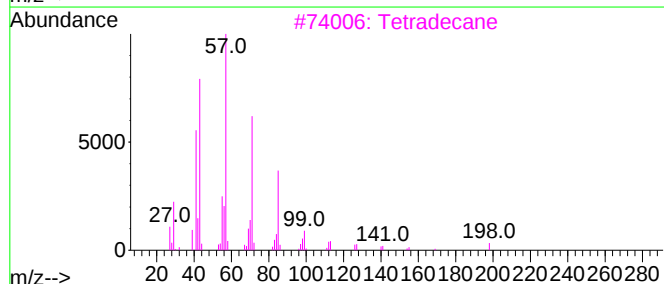
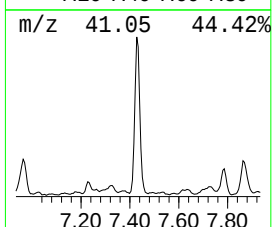
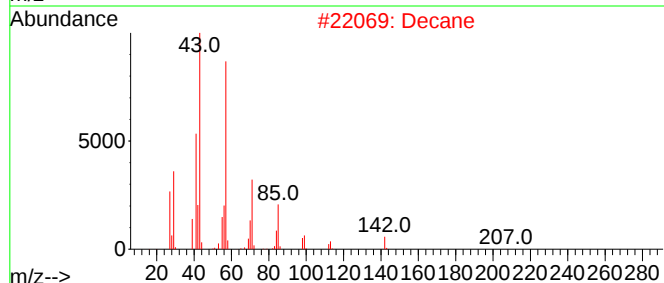
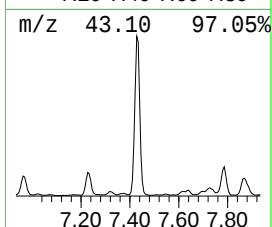
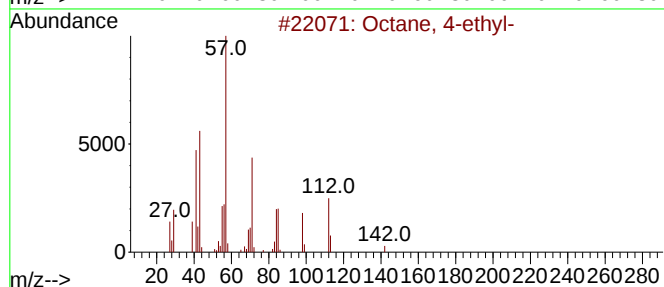
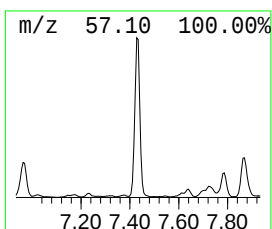
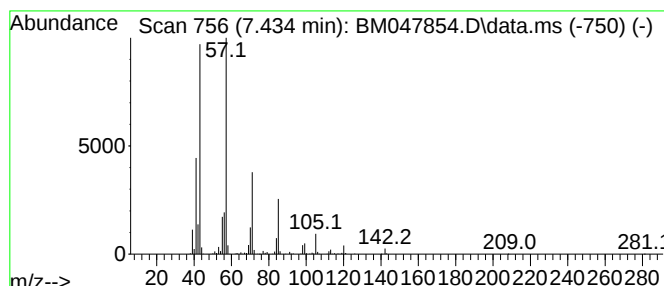
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.434	24.17 ng/ul	1902100	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-ethyl-			142	C10H22	015869-86-0	74
2	Decane			142	C10H22	000124-18-5	72
3	Tetradecane			198	C14H30	000629-59-4	72
4	Tridecane			184	C13H28	000629-50-5	64
5	Decane			142	C10H22	000124-18-5	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

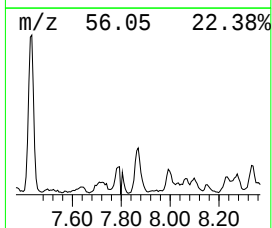
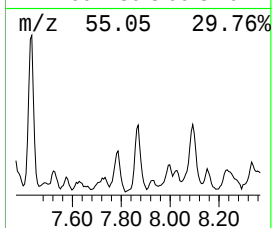
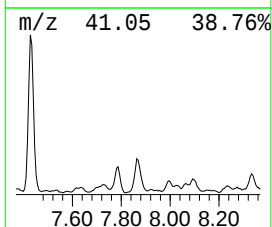
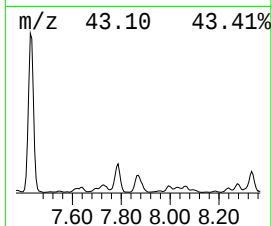
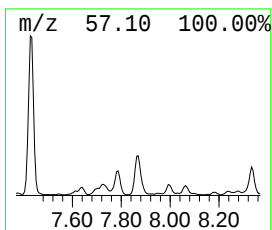
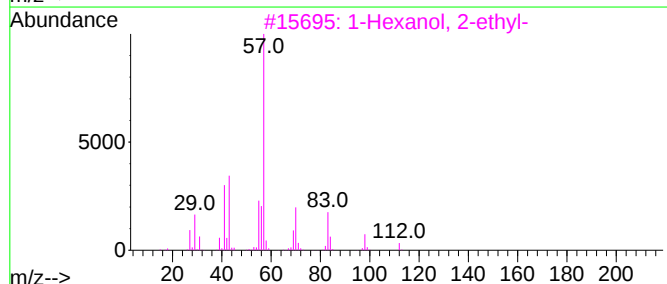
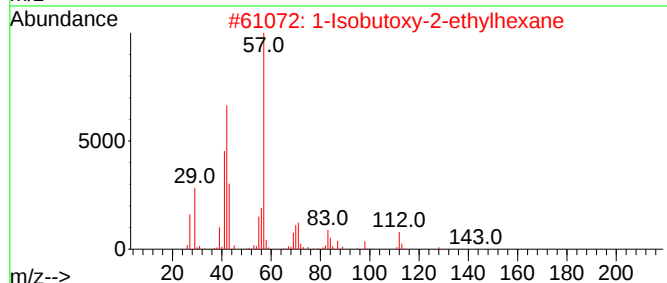
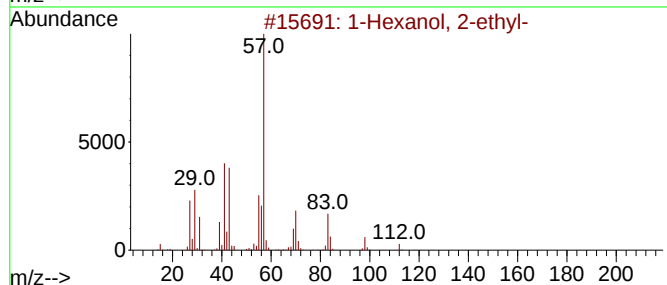
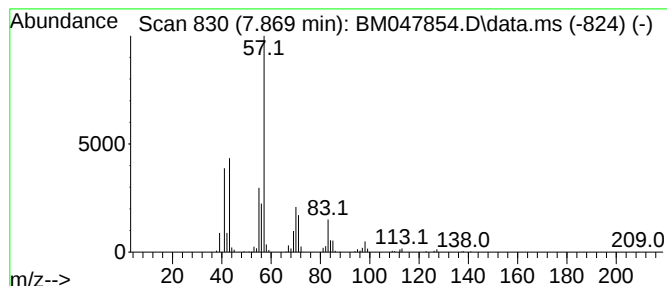
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1-Hexanol, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	4.67 ng/ul	367375	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2		1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

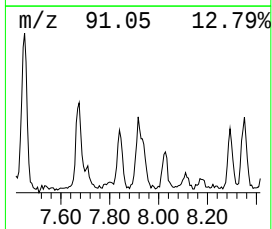
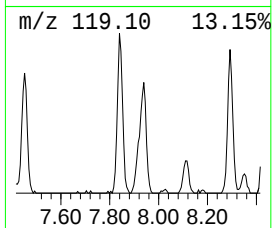
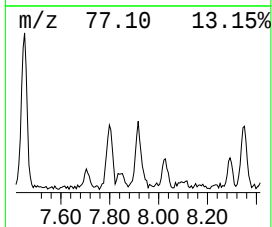
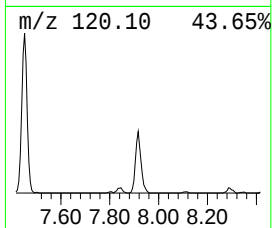
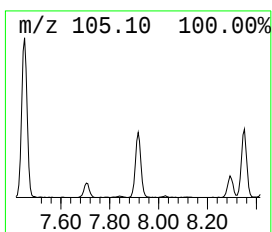
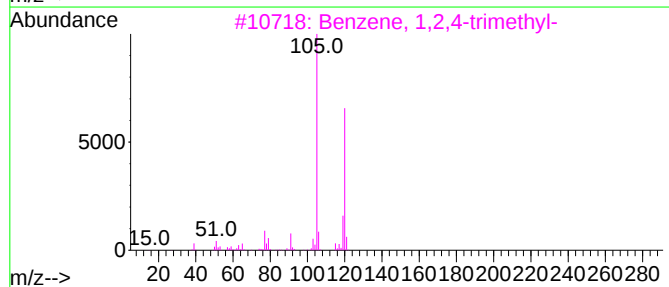
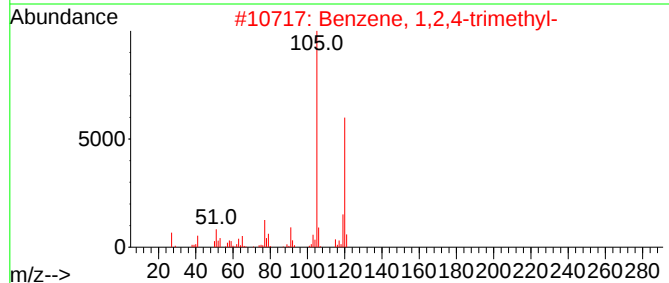
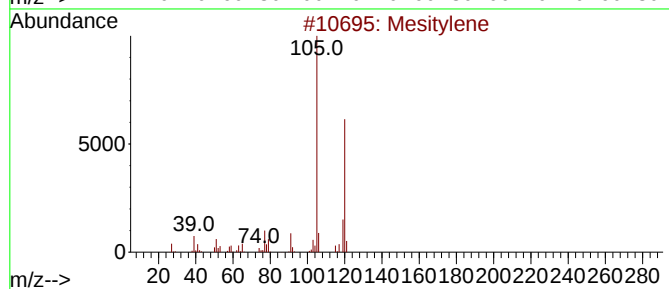
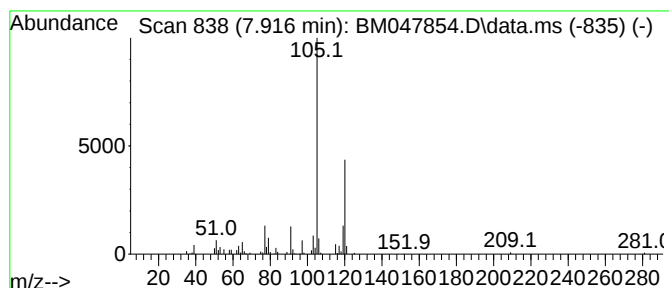
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Mesitylene Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.916	2.22 ng/ul	174792	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Mesitylene	120	C9H12	000108-67-8	95
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

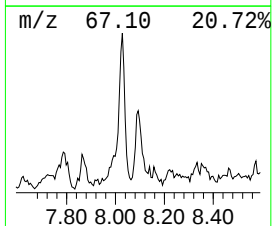
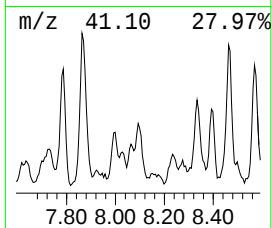
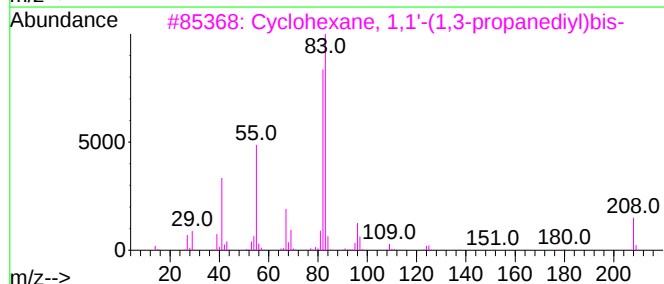
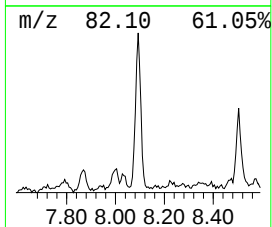
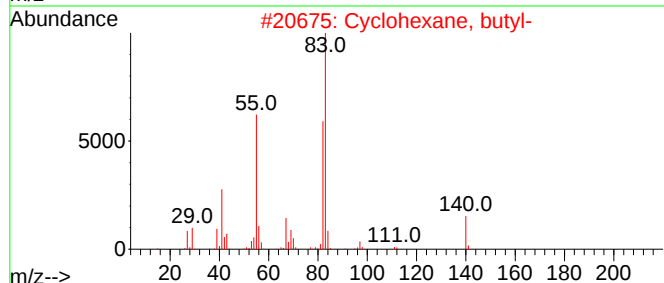
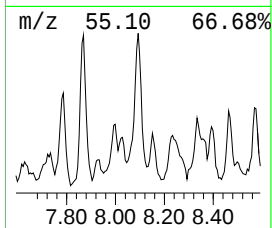
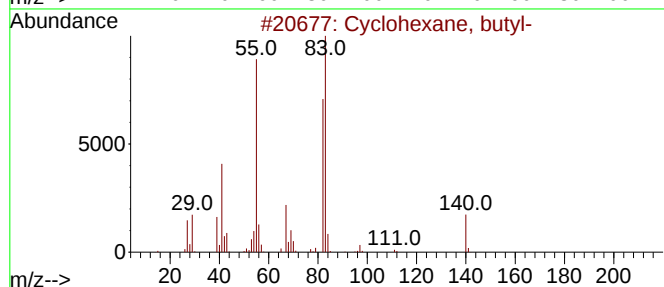
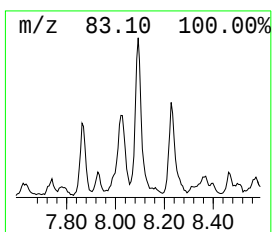
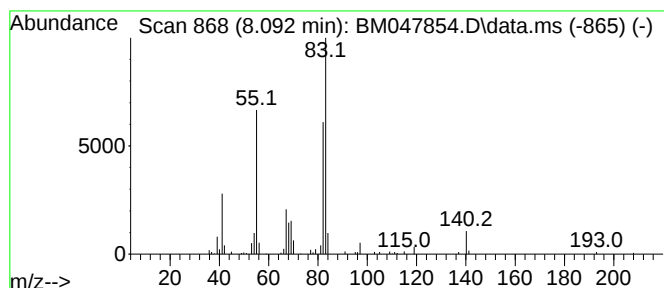
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Cyclic8.092 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.092	2.22 ng/ul	174790	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	91
2		Cyclohexane, butyl-	140	C10H20	001678-93-9	91
3		Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	86
4		Cyclohexane, hexyl-	168	C12H24	004292-75-5	72
5		Cyclohexane, octyl-	196	C14H28	001795-15-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

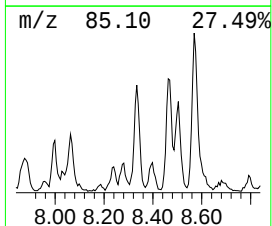
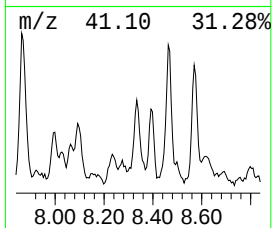
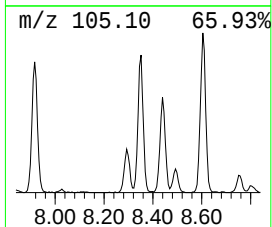
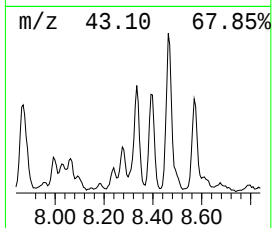
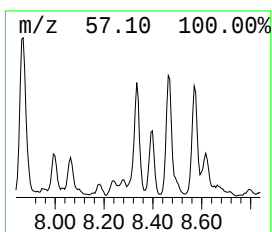
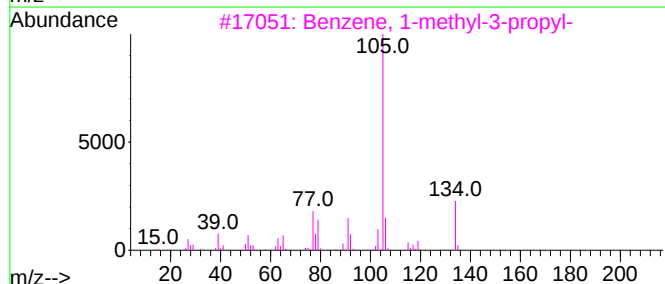
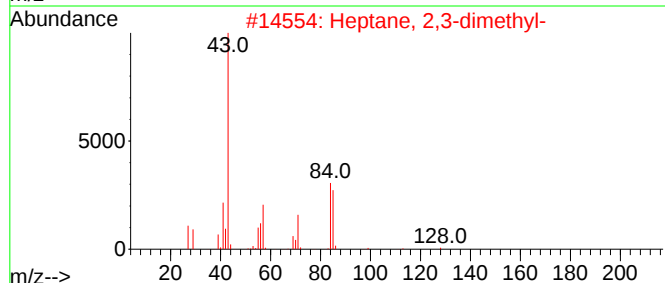
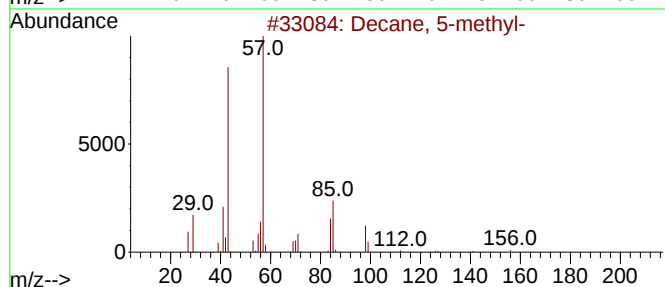
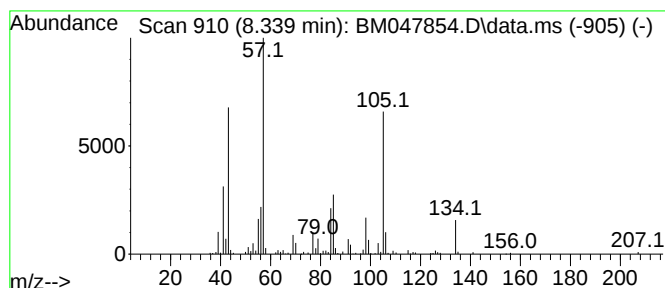
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.339	4.77 ng/ul	375364	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	38
2		Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	30
3		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	25
4		Octane, 3-methyl-	128	C9H20	002216-33-3	22
5		Borinic acid, diethyl-	86	C4H11BO	004426-31-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

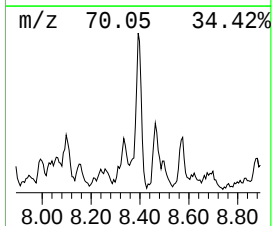
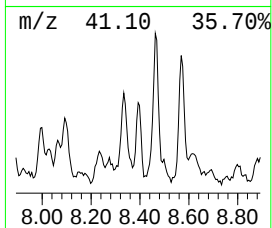
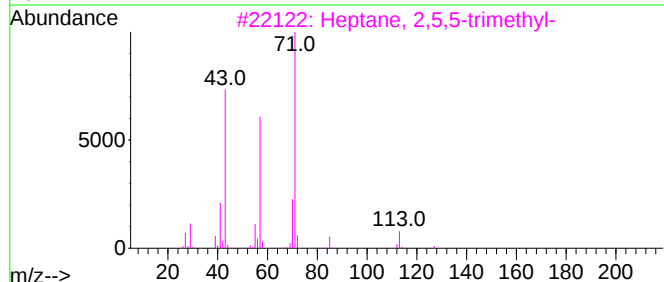
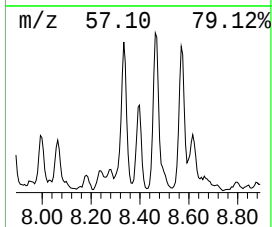
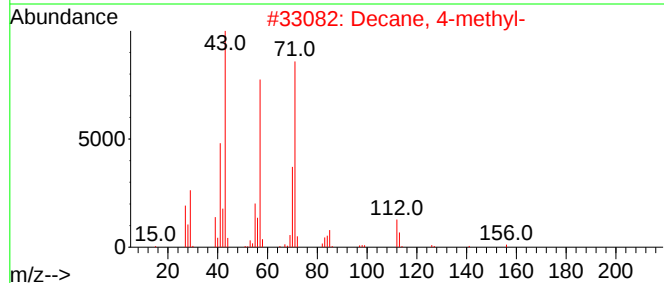
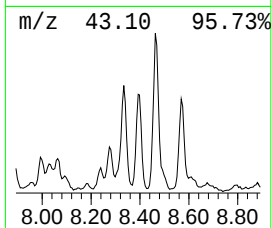
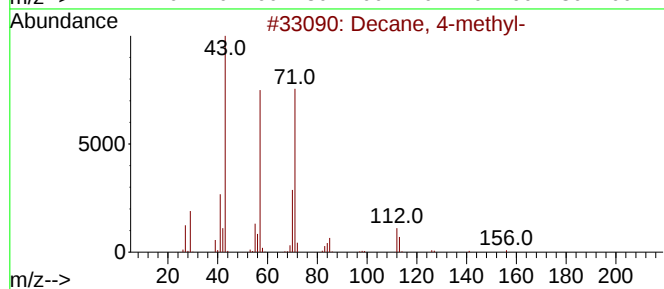
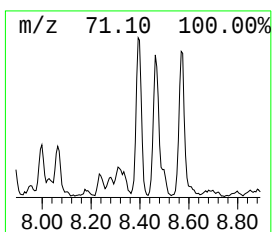
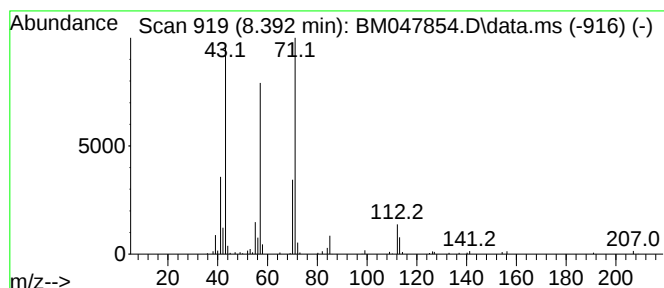
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.392	2.15 ng/ul	169488	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	91
2			Decane, 4-methyl-	156	C11H24	002847-72-5	90
3			Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
4			4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	72
5			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

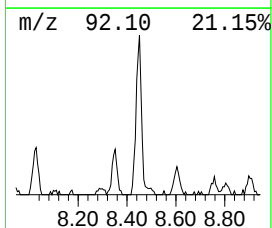
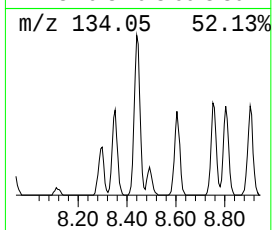
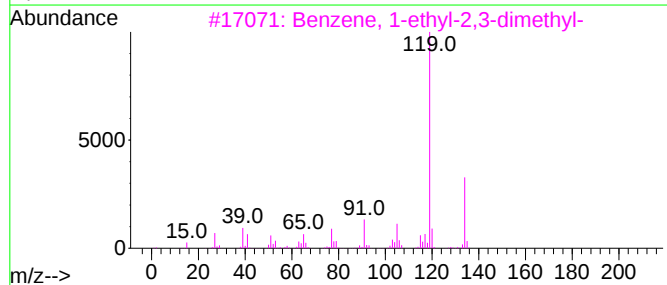
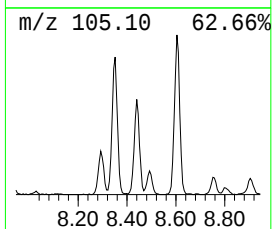
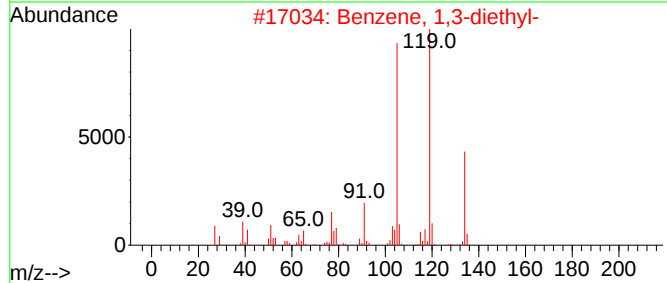
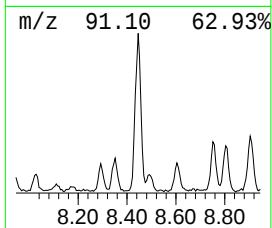
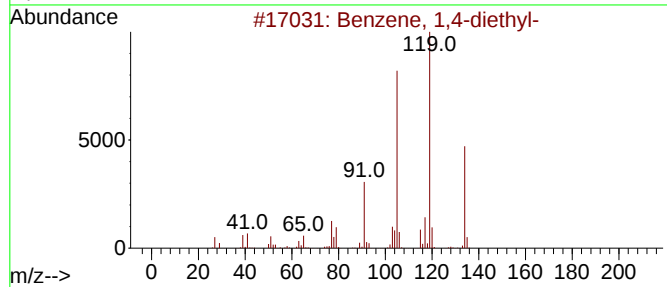
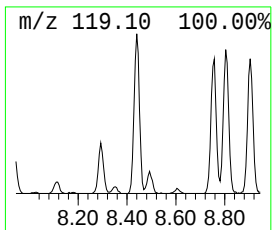
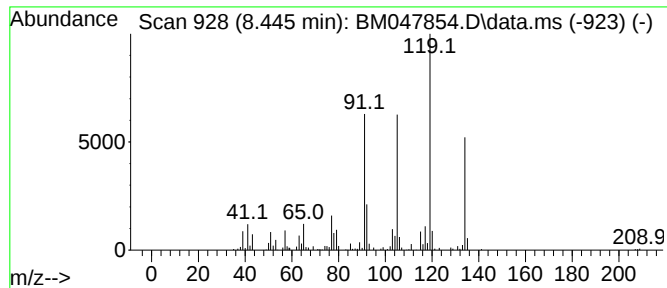
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 1,4-diethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.445	3.41 ng/ul	268146	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
2		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
4		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
5		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

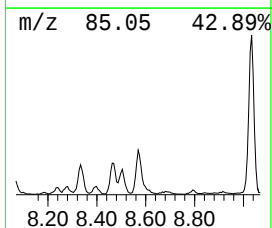
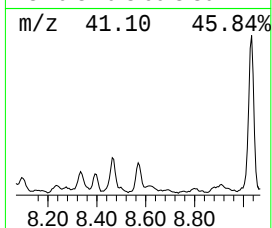
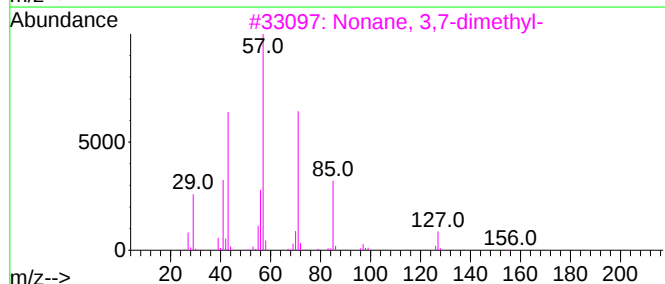
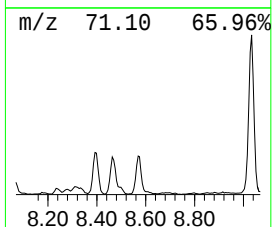
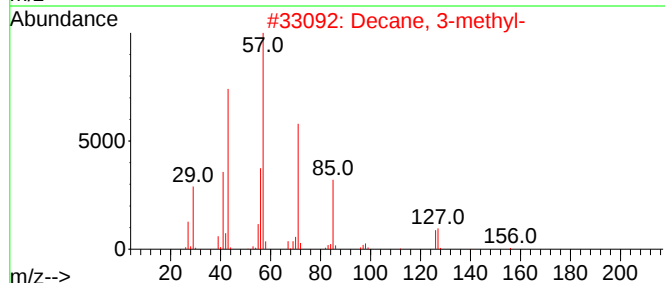
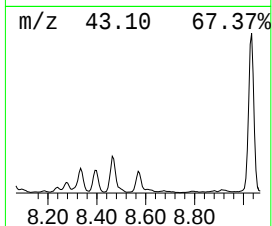
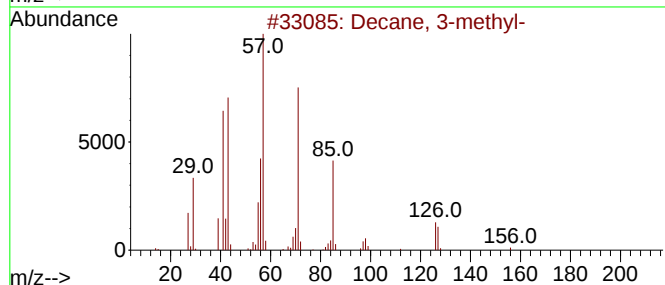
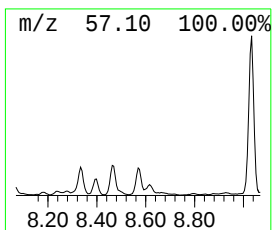
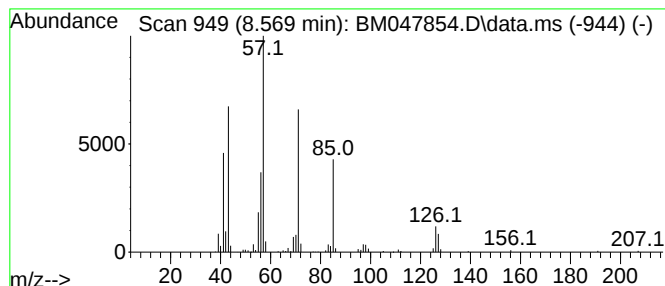
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.569	3.60 ng/ul	283249	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	93
2			Decane, 3-methyl-	156	C11H24	013151-34-3	87
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	86
4			Undecane, 3-methyl-	170	C12H26	001002-43-3	72
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

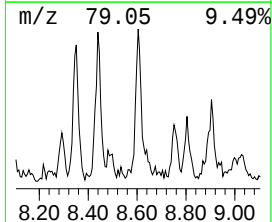
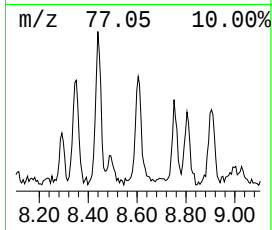
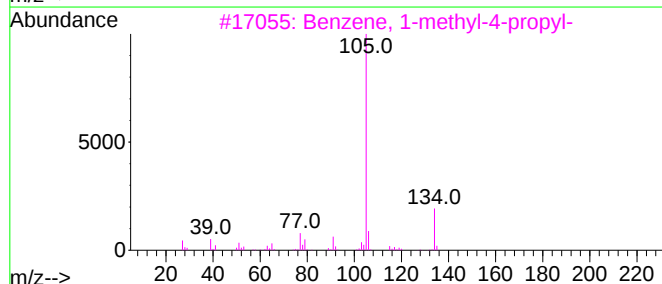
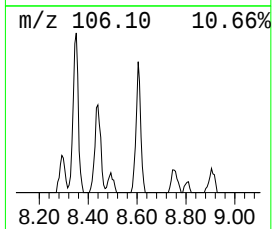
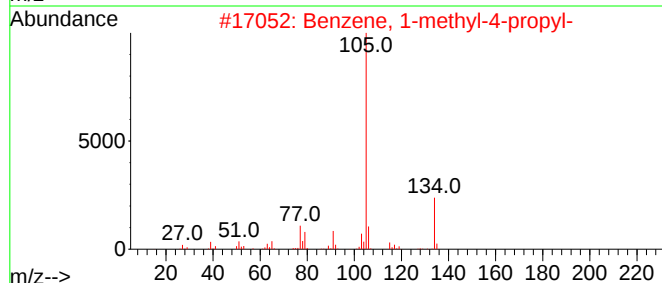
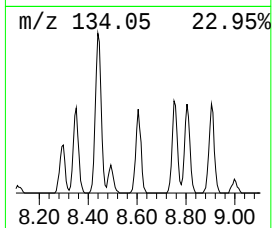
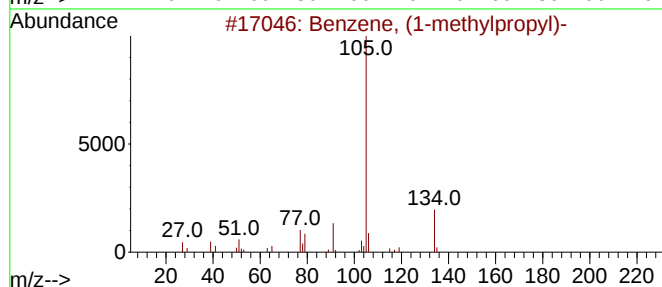
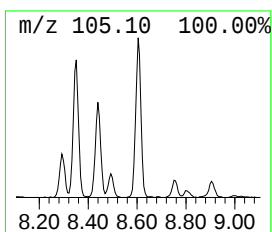
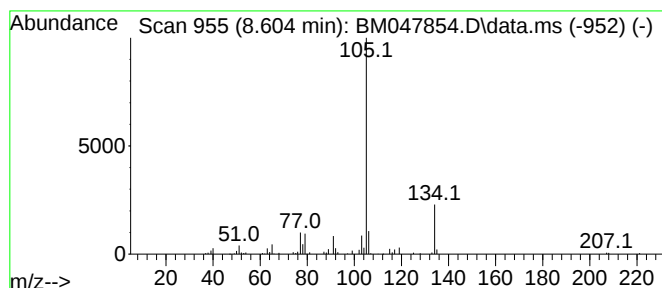
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, (1-methylpropyl)- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.604	2.84 ng/ul	223236	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

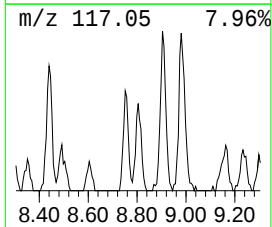
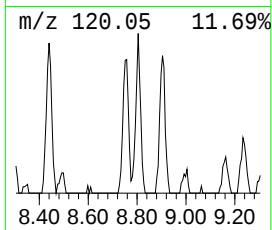
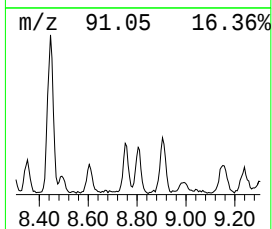
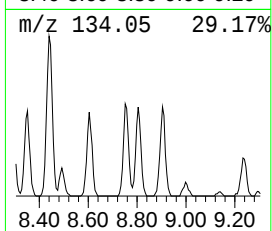
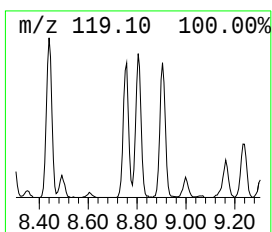
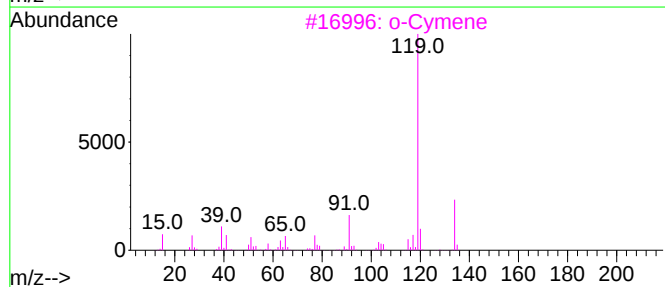
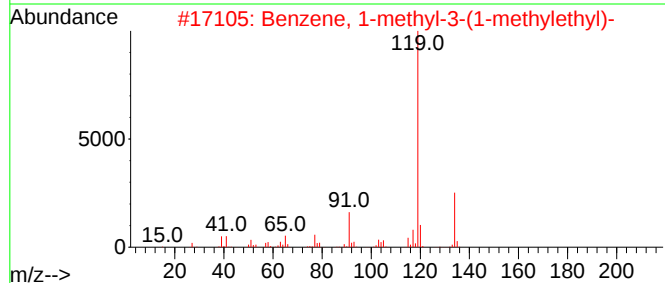
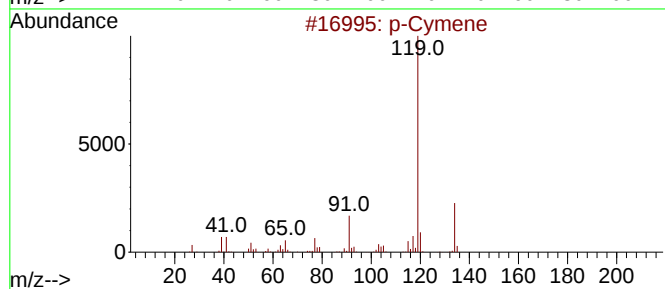
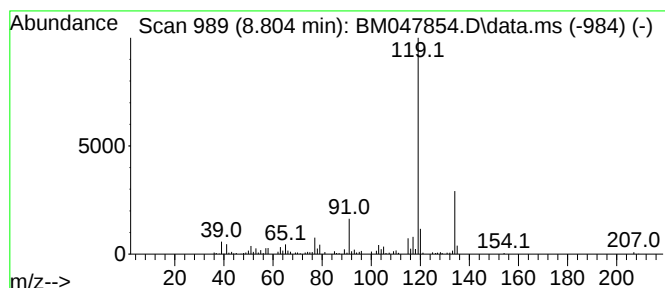
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 17 p-Cymene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.804	2.57 ng/ul	201890	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		p-Cymene	134	C10H14	000099-87-6	95
2		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3		o-Cymene	134	C10H14	000527-84-4	94
4		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

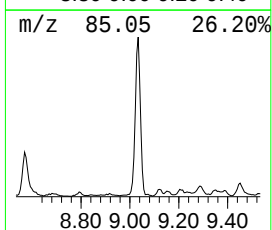
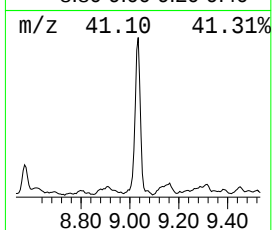
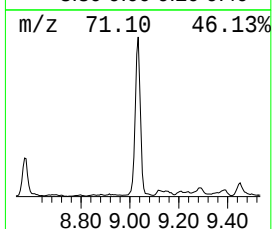
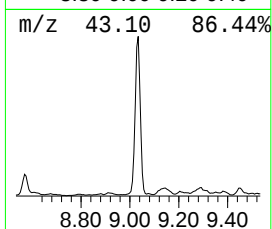
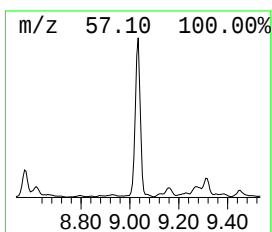
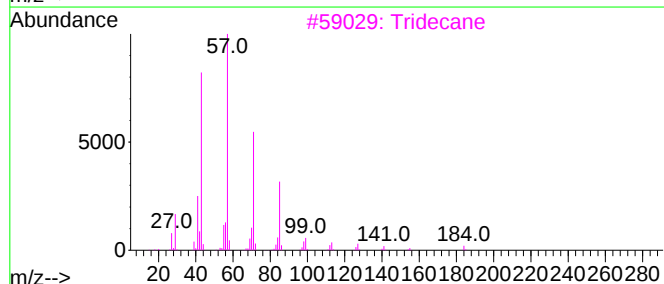
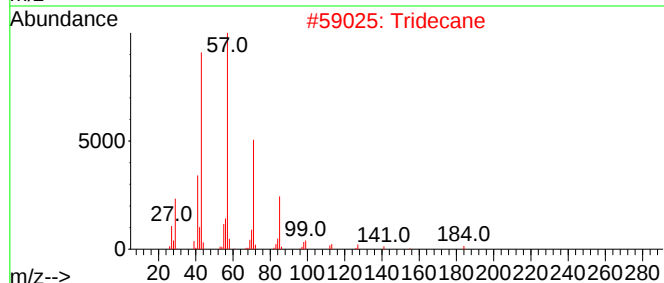
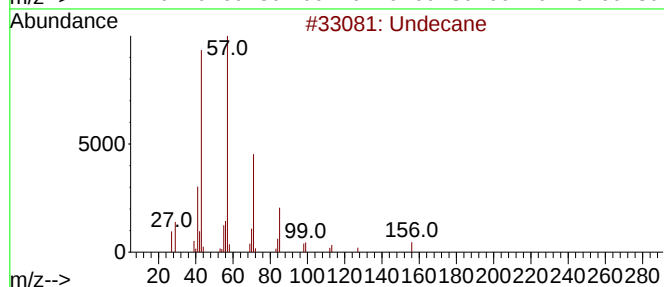
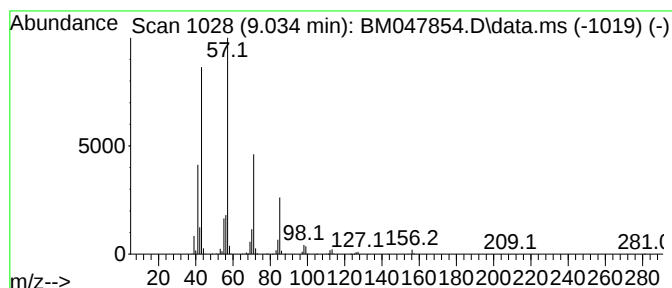
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.034	19.39 ng/ul	1525830	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane	156	C11H24	001120-21-4	90
2		Tridecane	184	C13H28	000629-50-5	86
3		Tridecane	184	C13H28	000629-50-5	83
4		Undecane	156	C11H24	001120-21-4	83
5		Decane, 2-methyl-	156	C11H24	006975-98-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

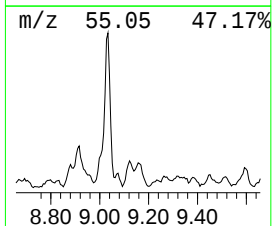
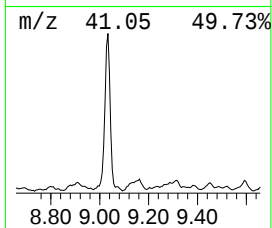
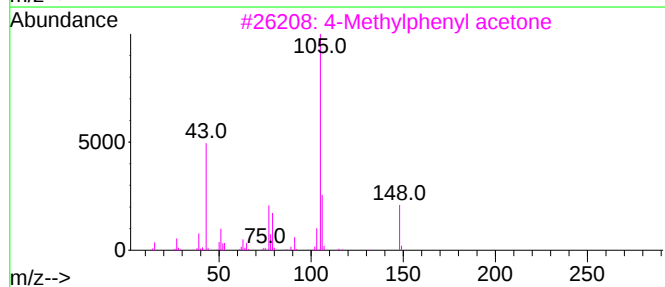
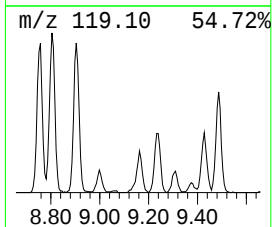
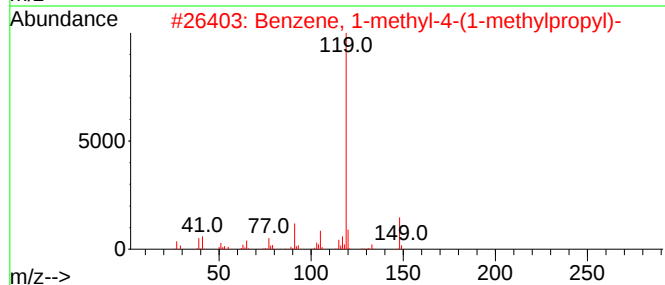
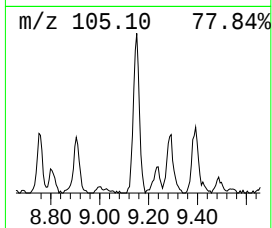
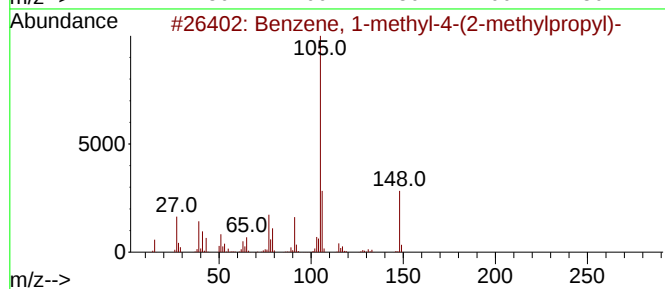
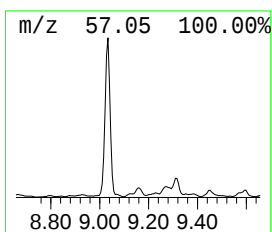
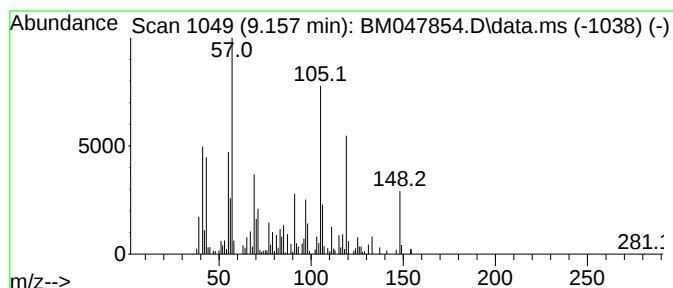
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.157	4.72 ng/ul	371505	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38
2			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	38
3			4-Methylphenyl acetone	148	C10H12O	002096-86-8	38
4			Benzene, 4-(chloromethyl)-1,2-di...	154	C9H11Cl	000102-46-5	35
5			3,4-Dihydro-2-[1H]quinoxalinone	148	C8H8N2O	059564-59-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

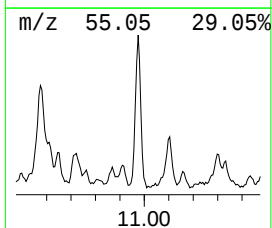
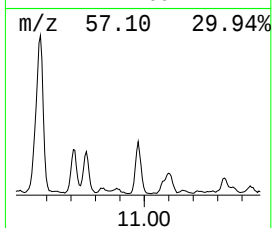
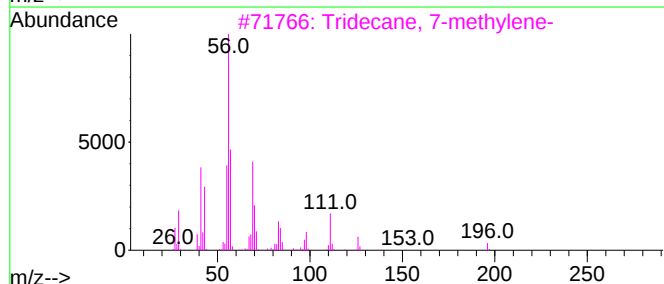
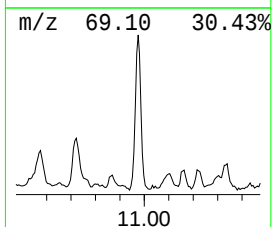
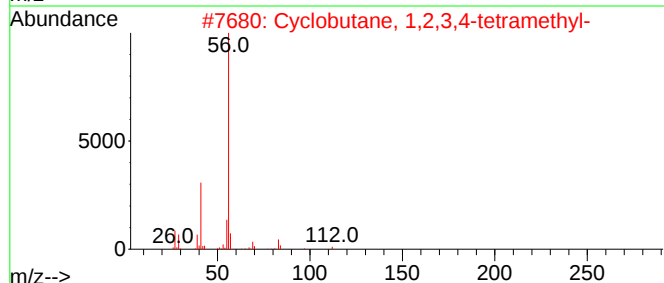
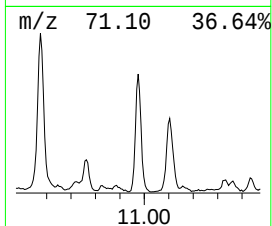
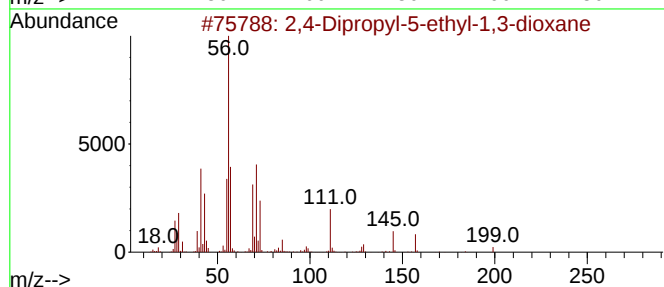
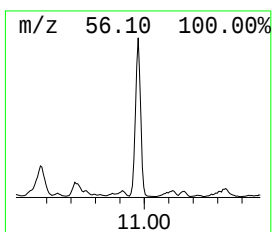
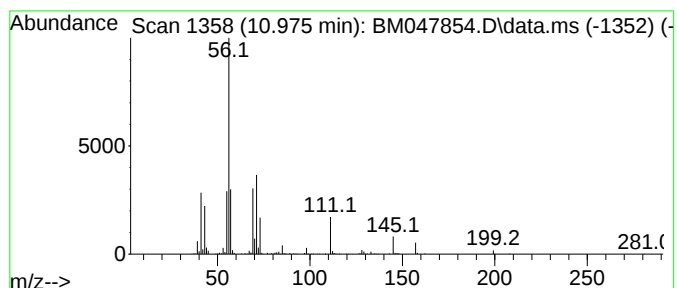
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 20 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.975	4.74 ng/ul	730295	Naphthalene-d8	10.592

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	50
2		Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	43
3		Tridecane, 7-methylene-	196	C14H28	019780-80-4	33
4		Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	28
5		1-Decene, 2-methyl-	154	C11H22	013151-27-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

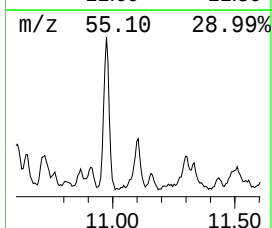
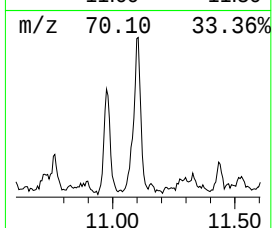
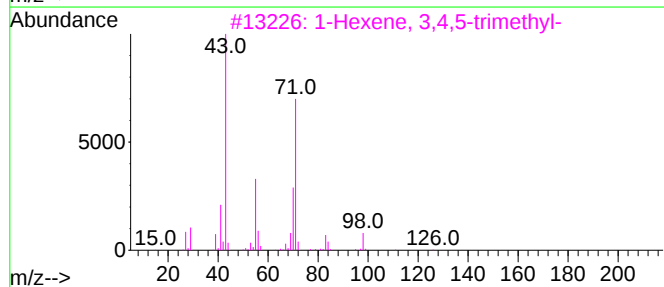
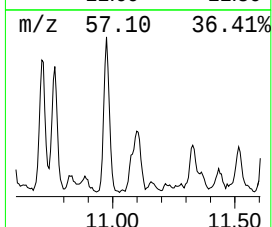
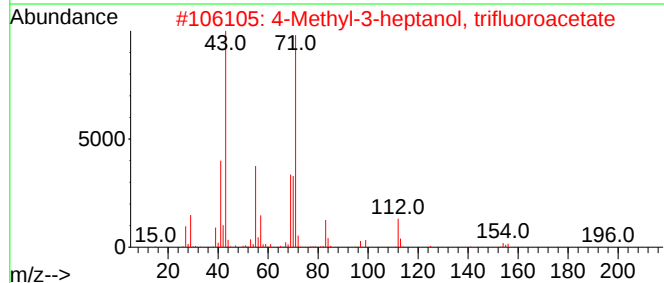
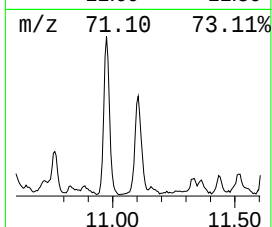
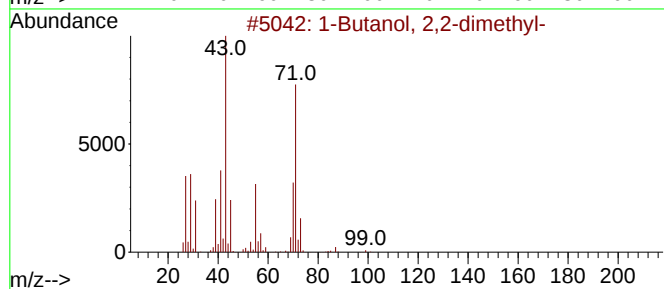
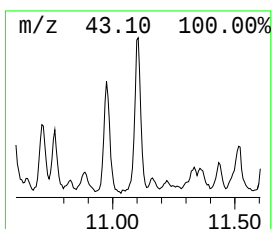
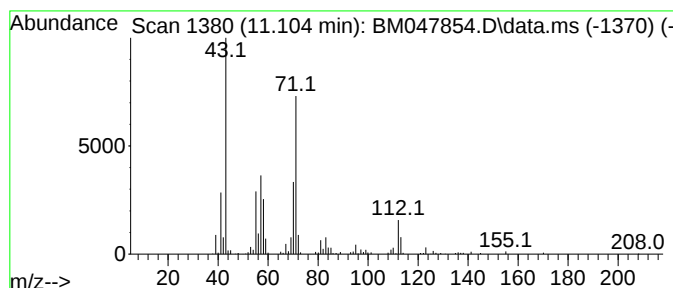
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 unknown-02 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.104	2.17 ng/ul	334175	Naphthalene-d8	10.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	47
2			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	47
3			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	47
4			Sulfurous acid, nonyl 2-pentyl e...	278	C14H30O3S	1010309-15-8	43
5			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

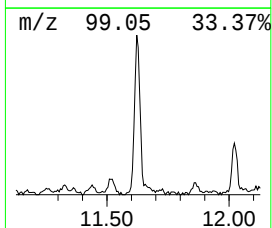
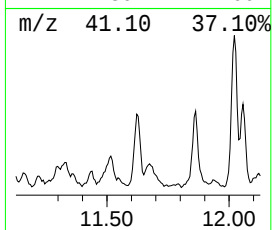
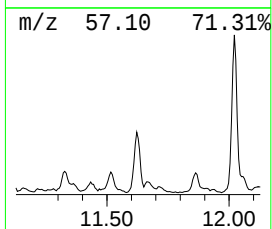
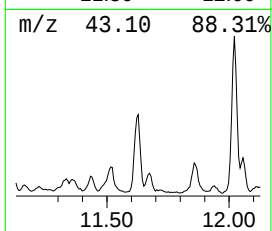
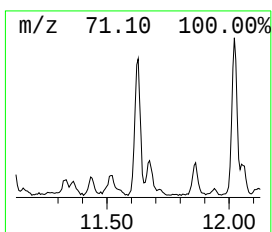
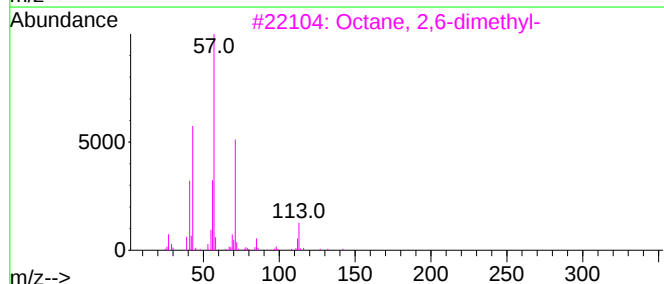
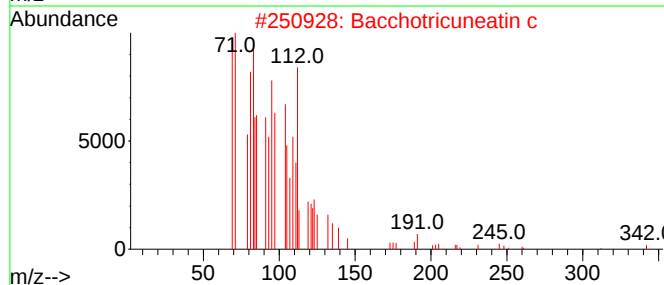
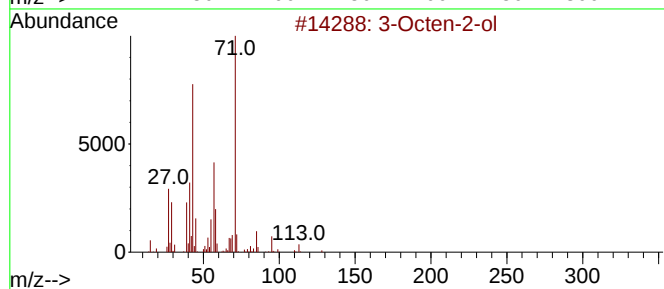
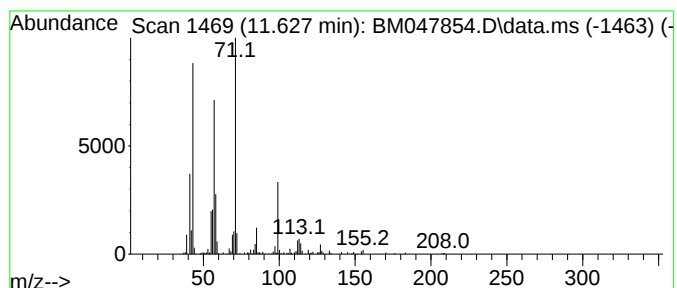
Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 3-Octen-2-ol Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.628	2.33 ng/ul	358407	Naphthalene-d8	10.592	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octen-2-ol	128	C8H16O	076649-14-4	58
2	Bacchotricuneatin c	342	C20H22O5	066563-30-2	50
3	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	50
4	2,4-Pentanedione, 3-butyl-	156	C9H16O2	001540-36-9	50
5	Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

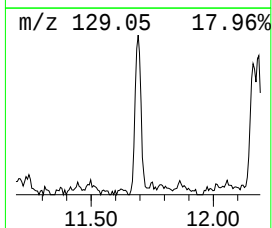
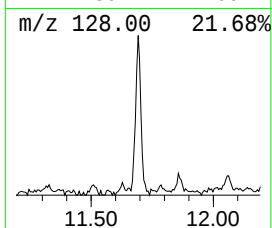
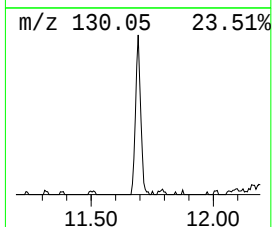
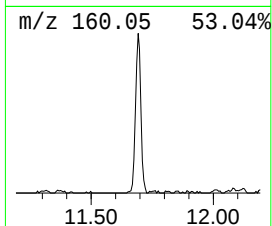
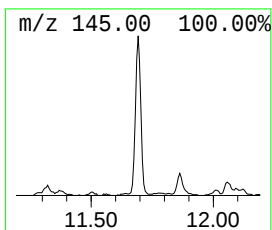
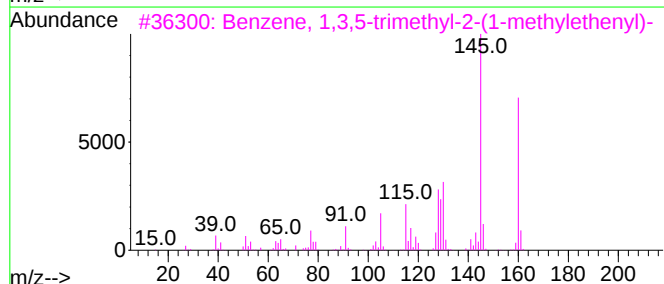
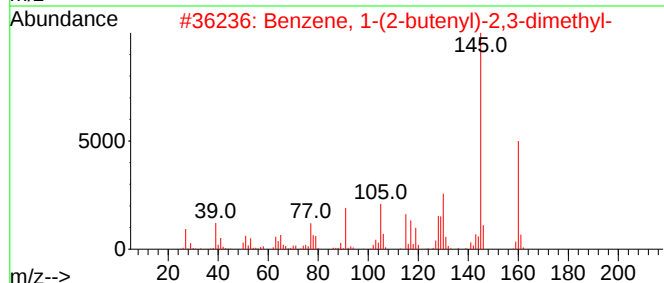
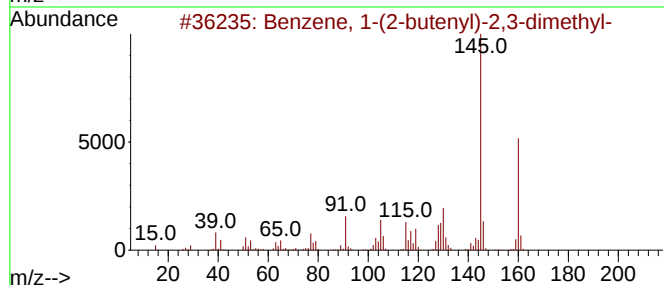
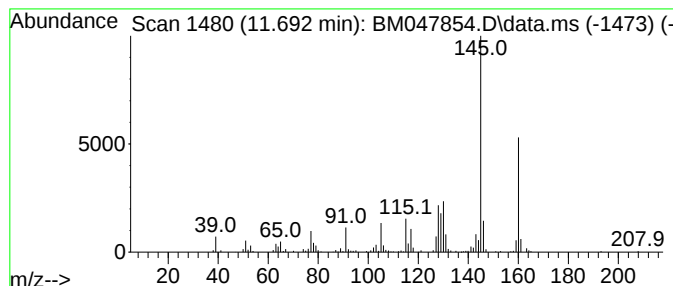
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 23 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.692	2.64 ng/ul	406585	Naphthalene-d8	10.592

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	95
2		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
3		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	91
4		Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	91
5		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

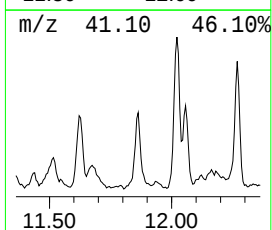
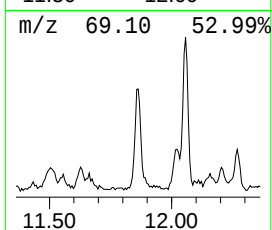
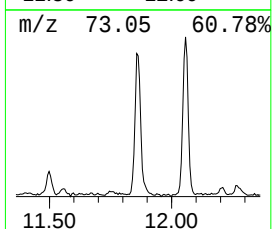
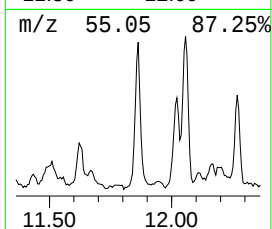
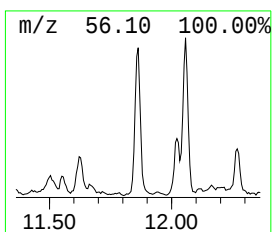
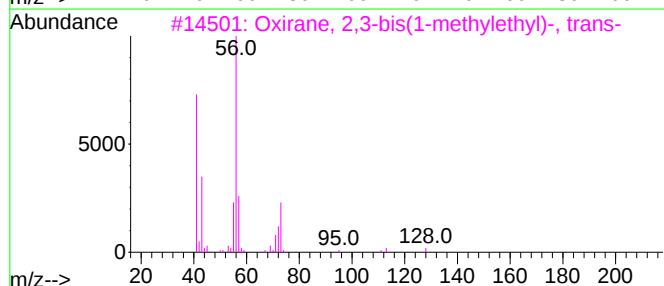
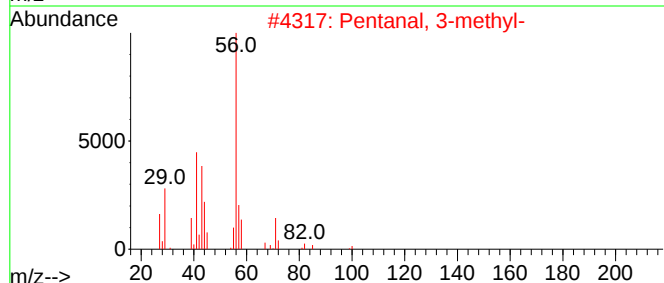
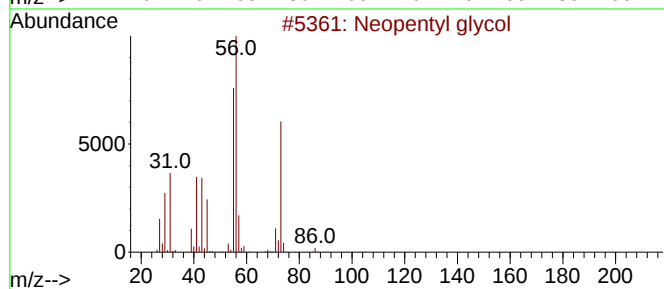
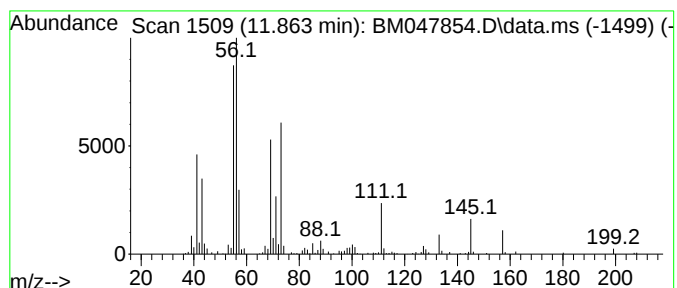
TIC Integration Parameters: LSCINT.P

Peak Number 24 unknown-03

Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.863	2.37 ng/ul	365041	Naphthalene-d8	10.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Neopentyl glycol	104	C5H12O2	000126-30-7	47
2			Pentanal, 3-methyl-	100	C6H12O	015877-57-3	43
3			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
4			1,3-Hexanediol, 2-ethyl- (isomer 2)	146	C8H18O2	1000484-18-1	38
5			Neopentyl glycol	104	C5H12O2	000126-30-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

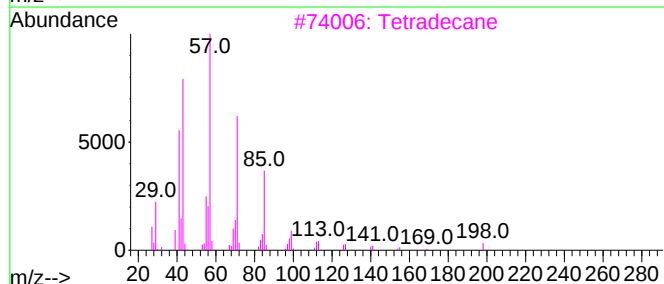
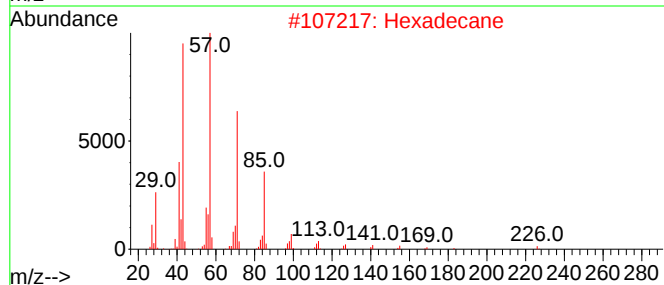
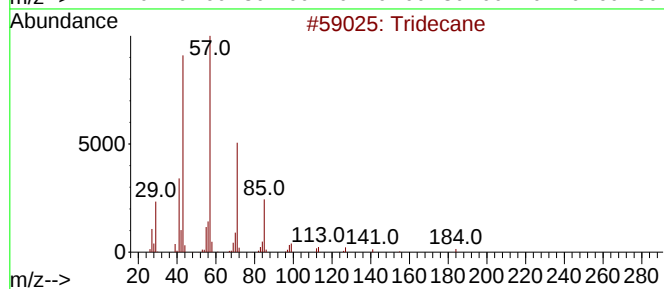
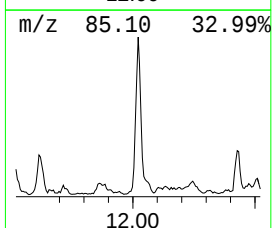
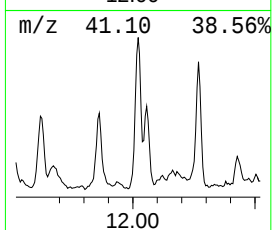
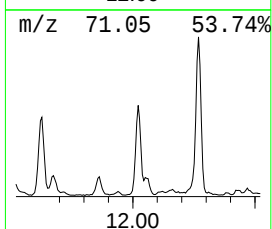
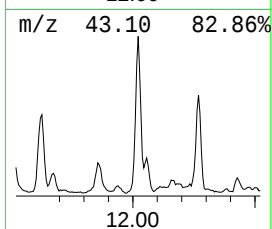
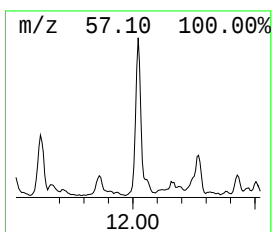
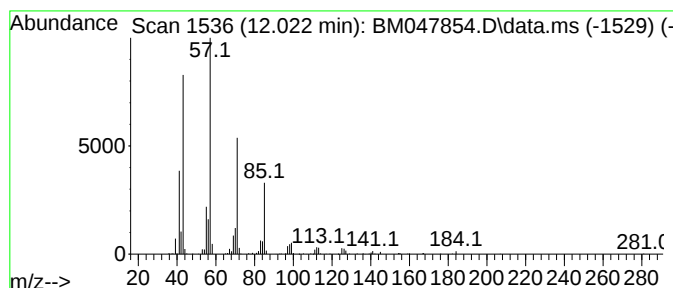
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.022	3.61 ng/ul	556381	Naphthalene-d8	10.592

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	94
2		Hexadecane	226	C16H34	000544-76-3	87
3		Tetradecane	198	C14H30	000629-59-4	86
4		Hexadecane	226	C16H34	000544-76-3	86
5		Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

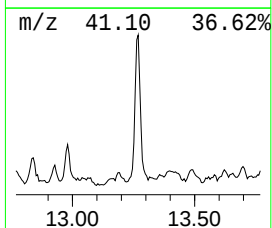
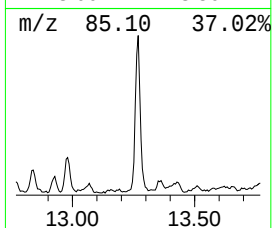
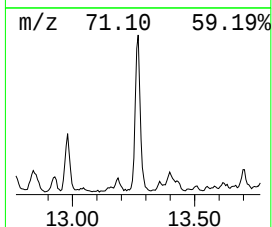
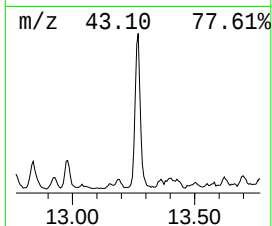
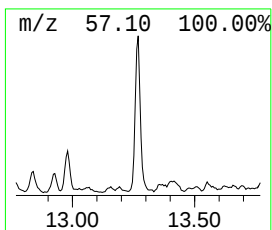
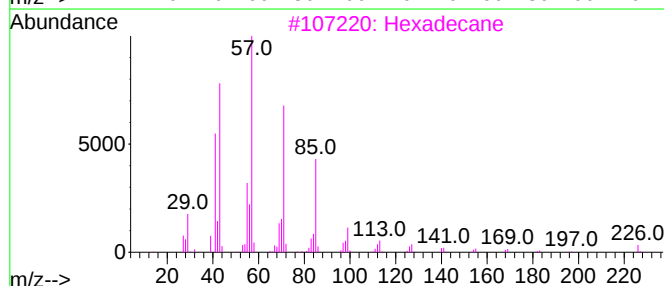
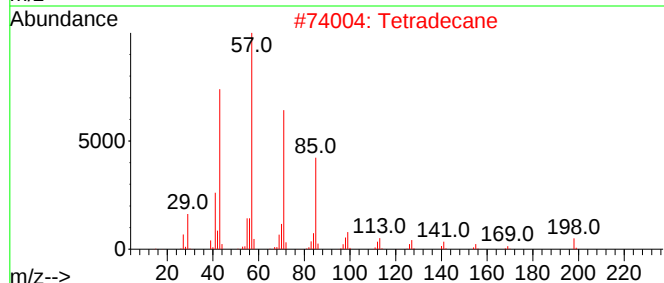
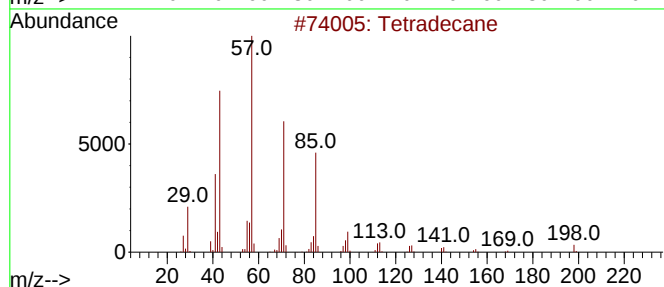
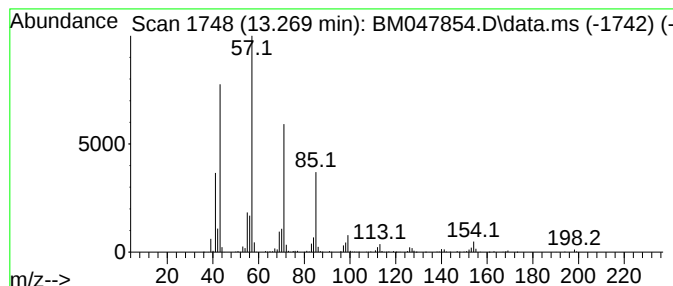
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.269	4.76 ng/ul	622255	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	93
2		Tetradecane	198	C14H30	000629-59-4	93
3		Hexadecane	226	C16H34	000544-76-3	87
4		Hexadecane	226	C16H34	000544-76-3	86
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

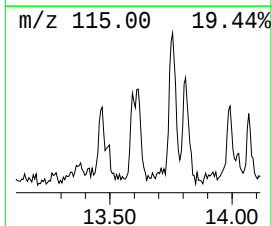
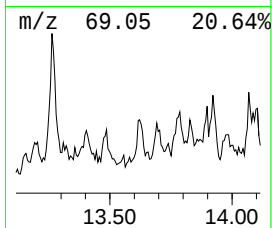
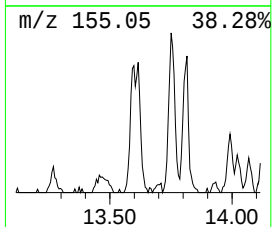
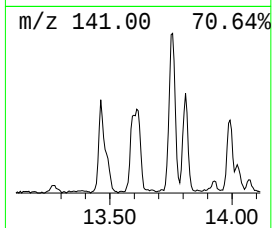
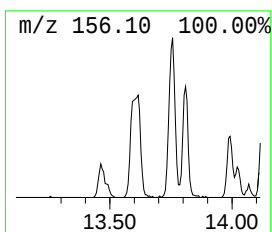
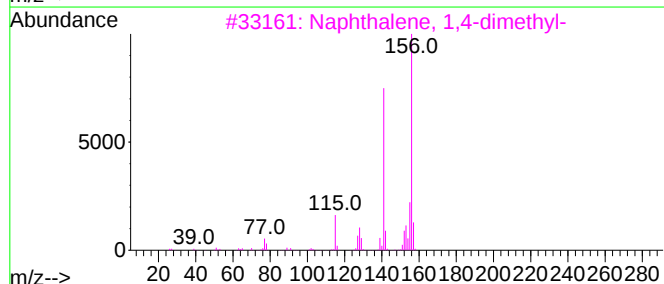
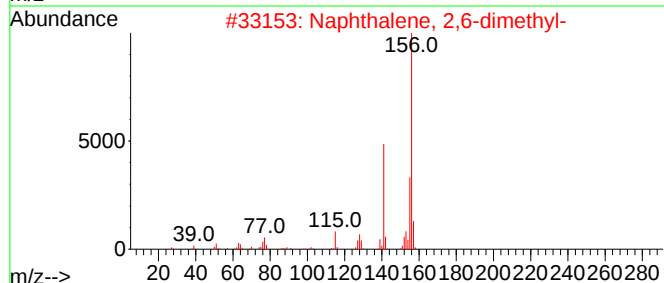
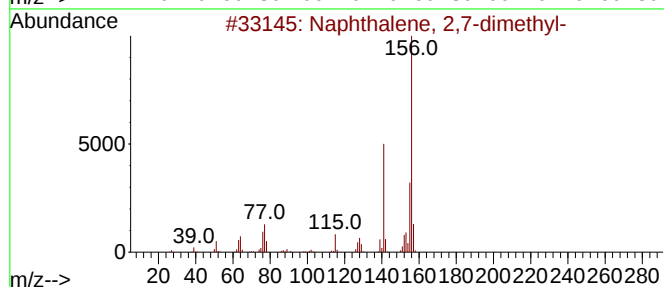
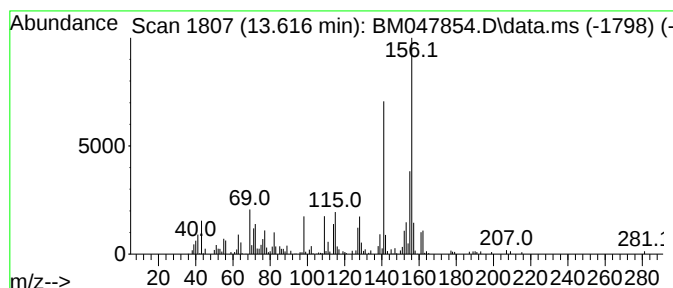
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 27 Naphthalene, 2,7-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.616	2.21 ng/ul	289320	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

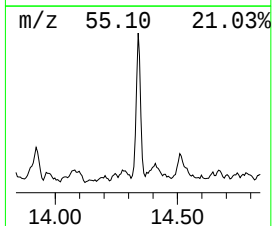
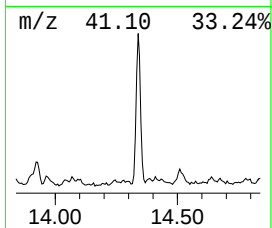
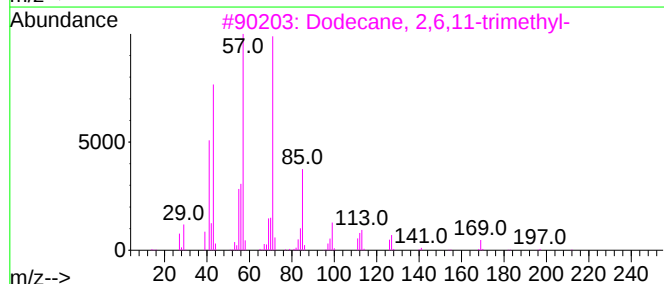
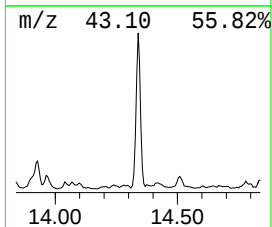
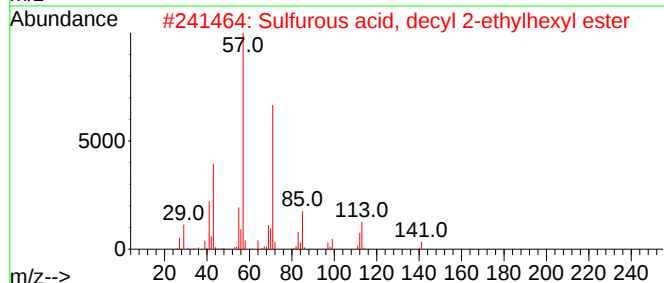
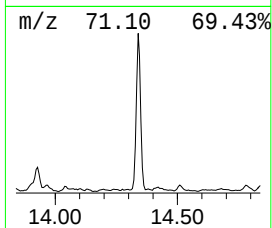
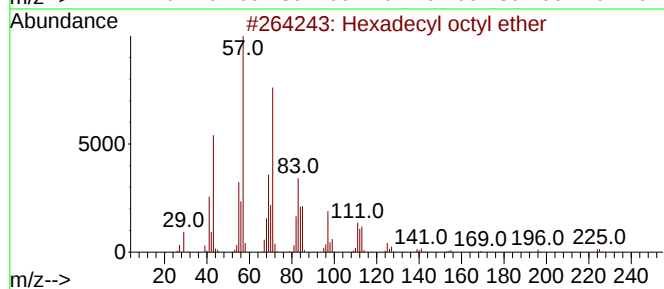
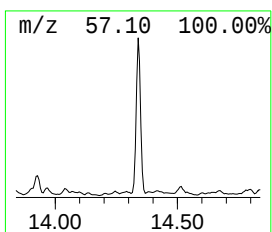
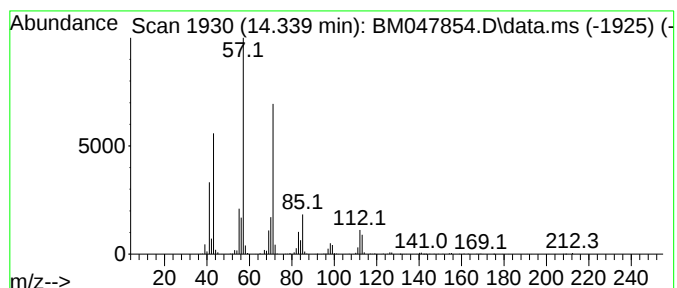
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Hexadecyl octyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.339	8.87 ng/ul	1160470	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecyl octyl ether	354	C24H50O	1000406-38-6	80
2		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	78
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
4		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	72
5		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

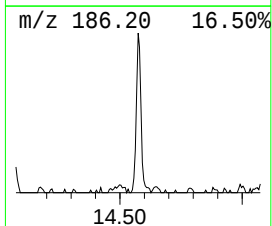
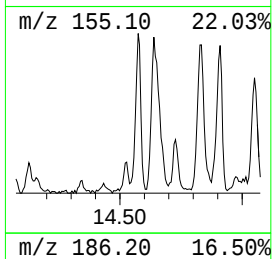
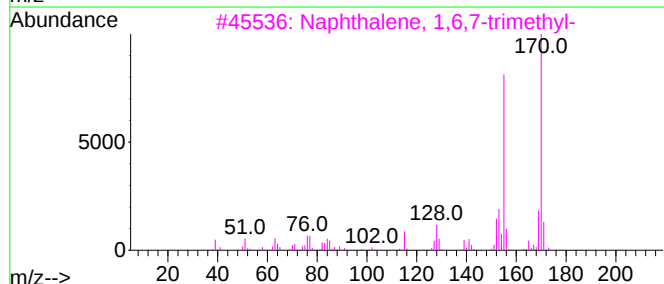
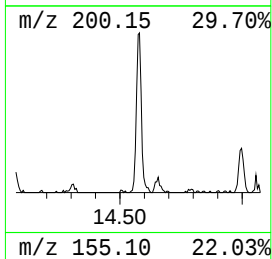
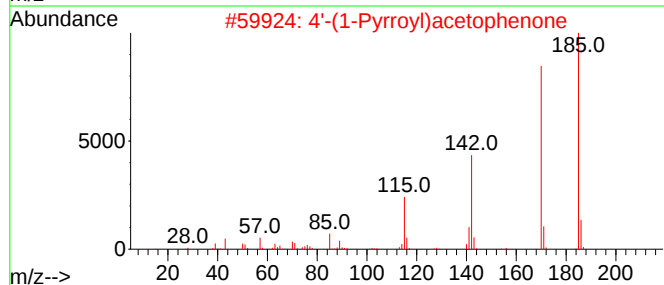
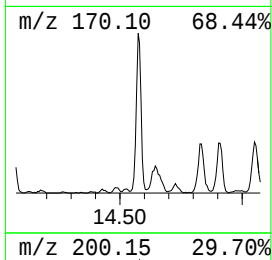
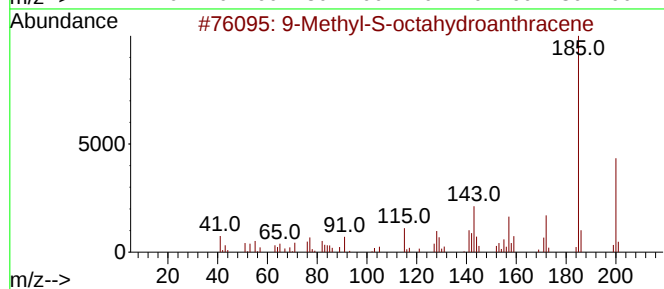
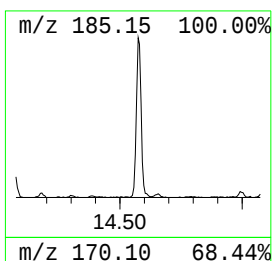
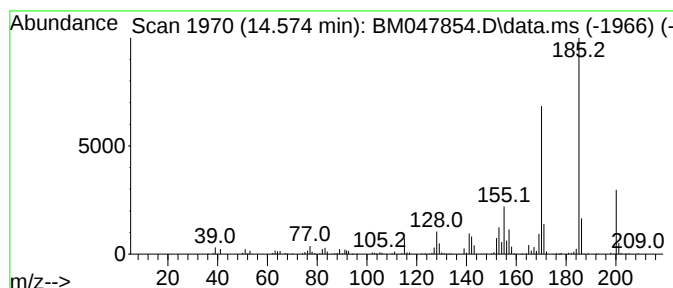
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 29 9-Methyl-S-octahydroanthracene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.574	2.69 ng/ul	352316	Acenaphthene-d10		14.433	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Methyl-S-octahydroanthracene		200	C15H20	004948-51-0	60
2	4'-(1-Pyrrolyl)acetophenone		185	C12H11NO	022106-37-2	50
3	Naphthalene, 1,6,7-trimethyl-		170	C13H14	002245-38-7	47
4	1H-Pyrazole, 5-(t-butyl)-3-phenyl-		200	C13H16N2	1000261-34-8	46
5	6-Fluoro-2,4-pyrimidinediamine, TMS		200	C7H13FN4Si	1000472-66-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

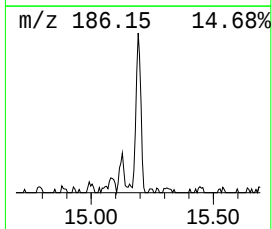
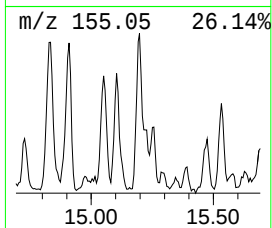
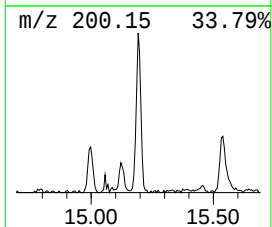
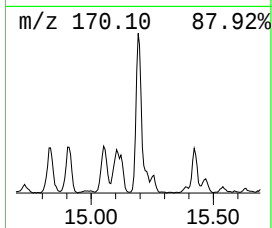
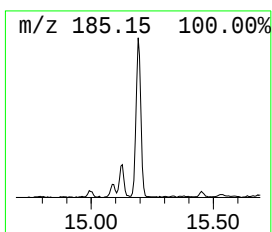
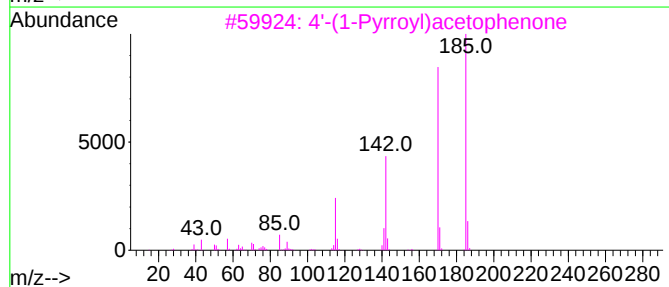
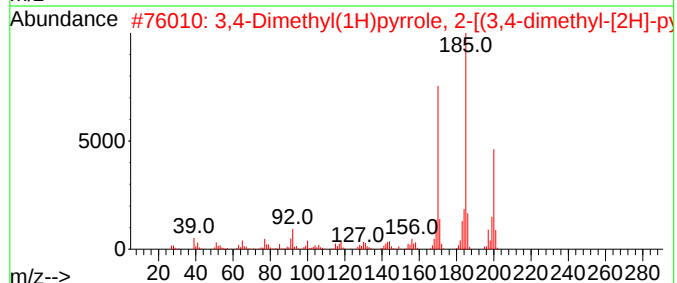
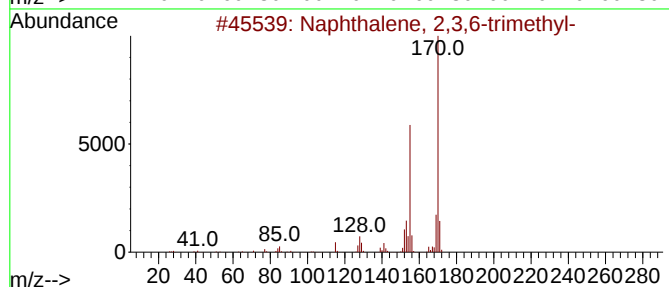
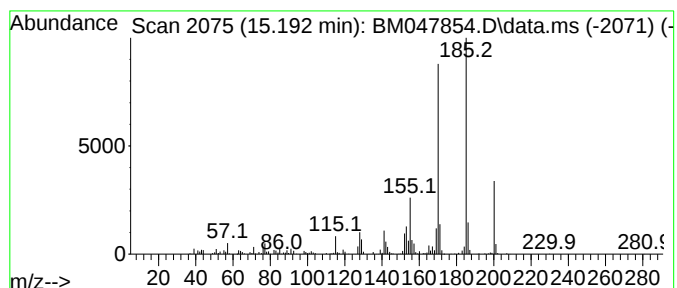
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 30 Naphthalene, 2,3,6-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.192	3.24 ng/ul	423814	Acenaphthene-d10		14.433	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-		170	C13H14	000829-26-5	89
2	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...		200	C13H16N2	065539-79-9	58
3	4'-(1-Pyrroyl)acetophenone		185	C12H11NO	022106-37-2	58
4	Naphthalene, 2,3,6-trimethyl-		170	C13H14	000829-26-5	50
5	4,6,8-Trimethylazulene		170	C13H14	000941-81-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

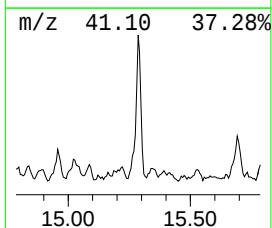
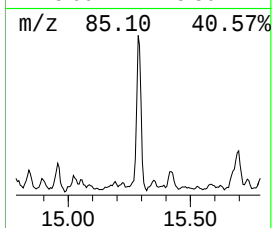
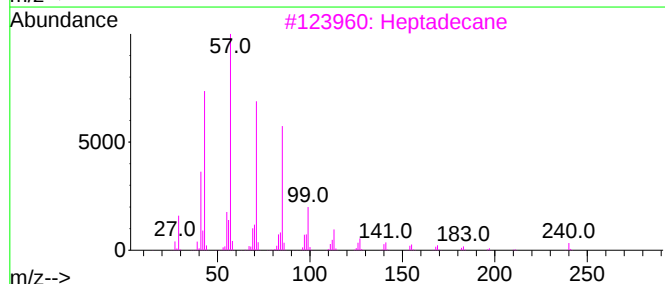
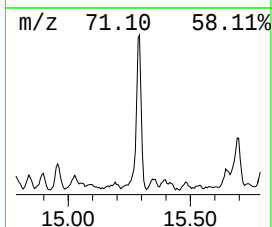
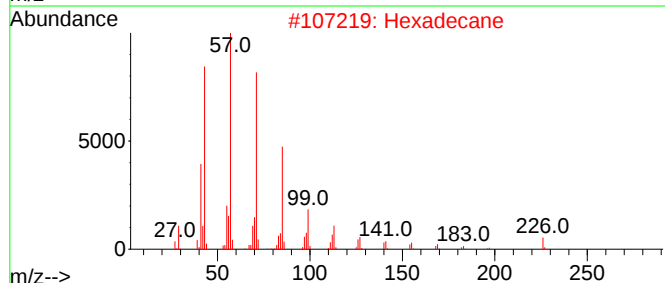
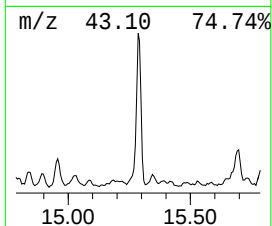
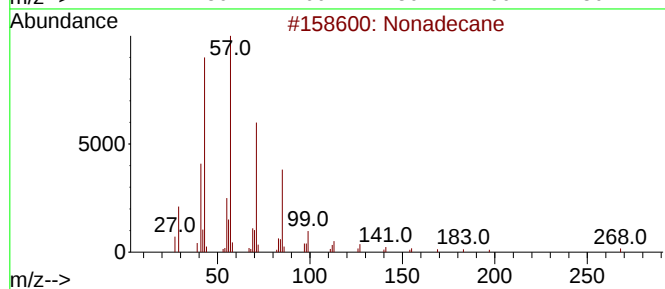
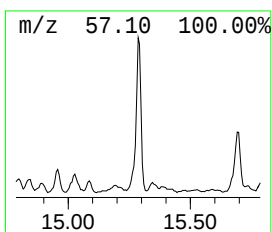
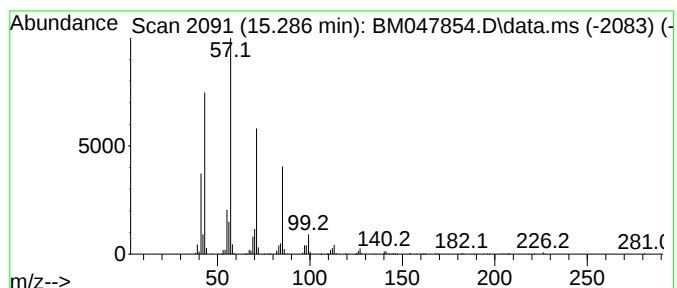
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.286	5.09 ng/ul	665449	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	91
2		Hexadecane	226	C16H34	000544-76-3	90
3		Heptadecane	240	C17H36	000629-78-7	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

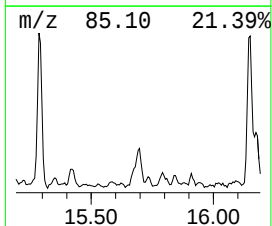
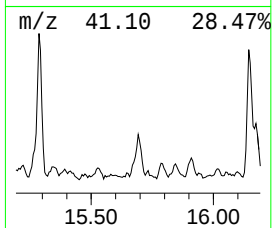
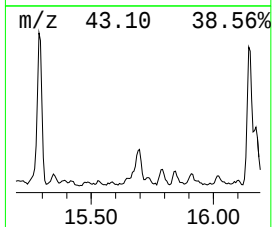
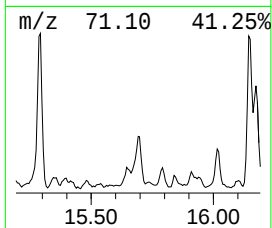
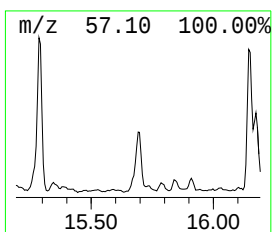
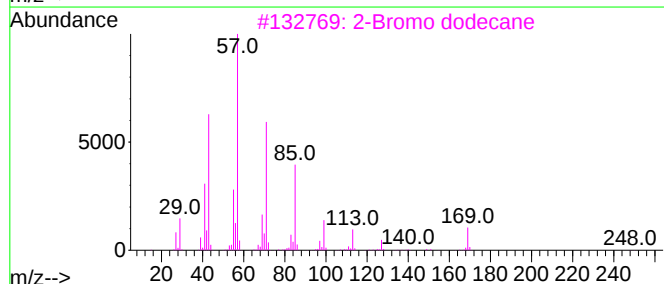
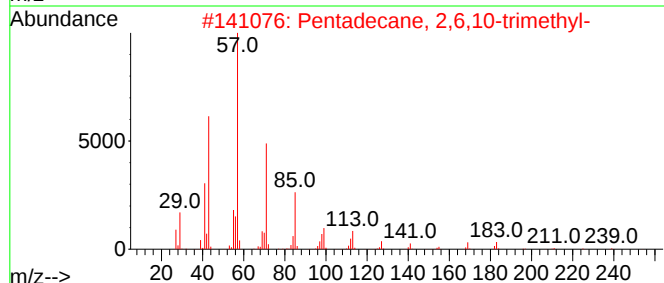
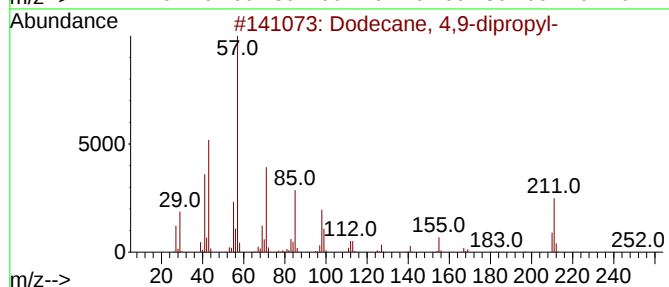
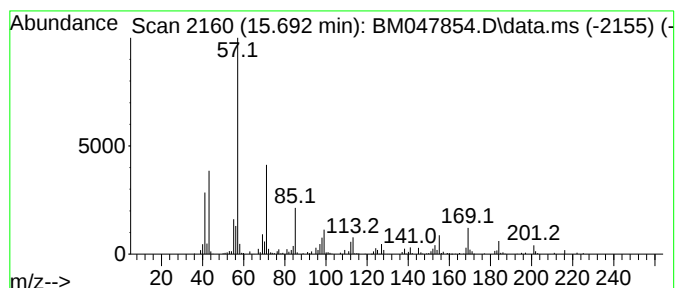
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.692	2.24 ng/ul	292780	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	72
2		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	64
4		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	58
5		Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

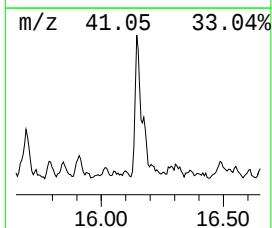
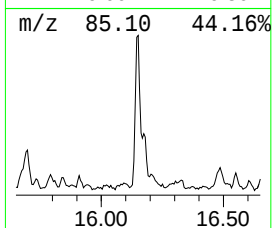
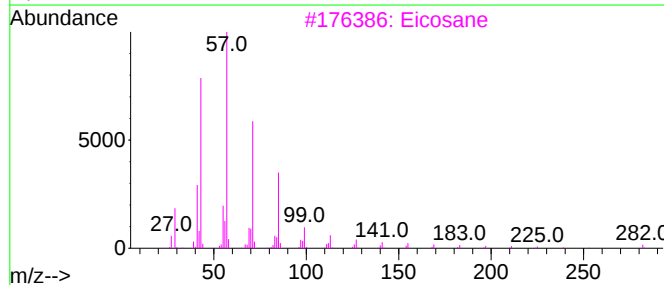
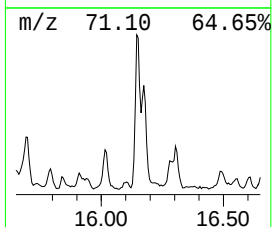
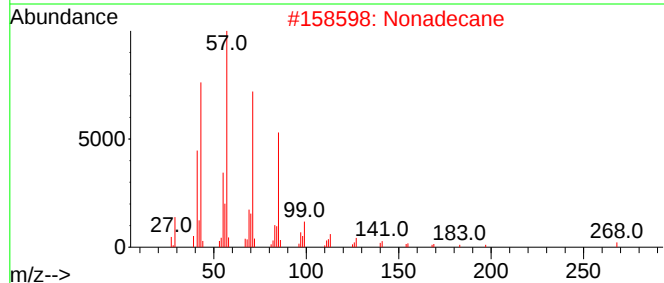
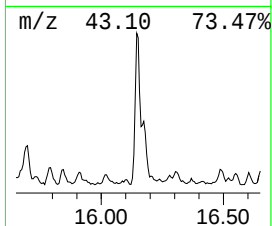
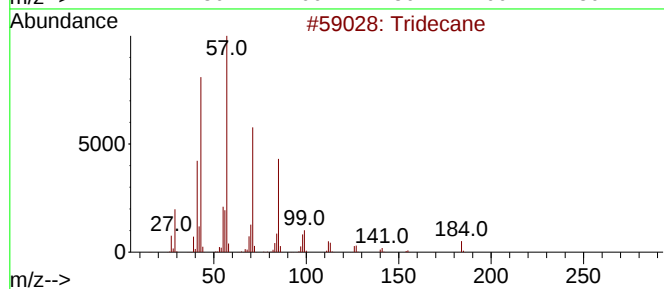
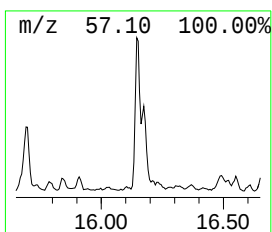
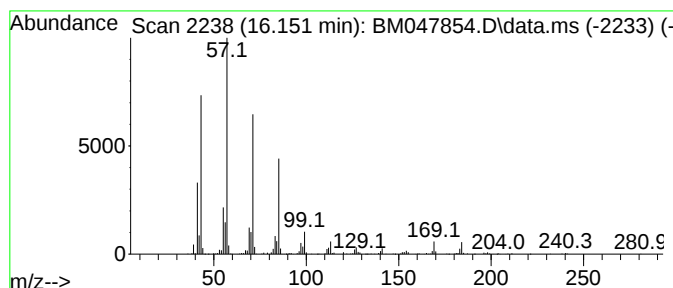
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.151	3.89 ng/ul	570843	Phenanthrene-d10	17.174

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	91
2		Nonadecane	268	C19H40	000629-92-5	87
3		Eicosane	282	C20H42	000112-95-8	87
4		Nonadecane	268	C19H40	000629-92-5	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

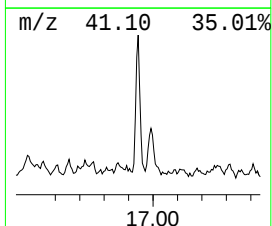
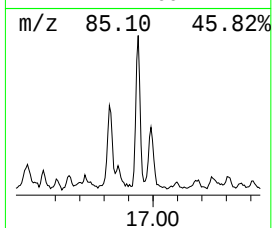
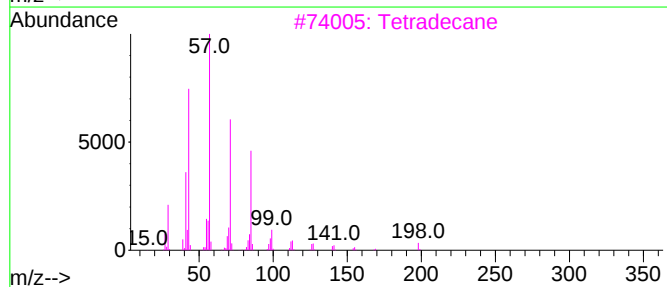
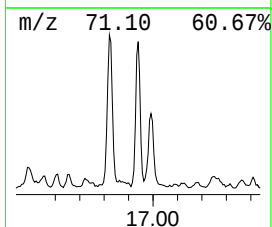
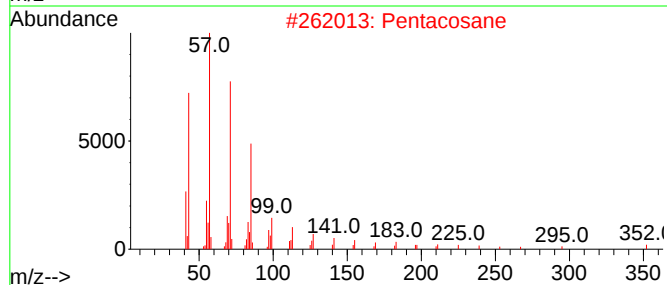
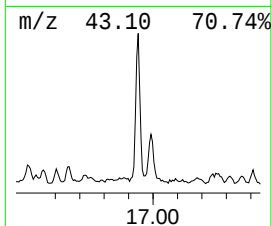
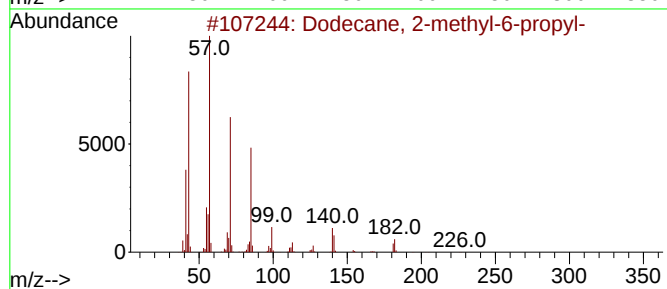
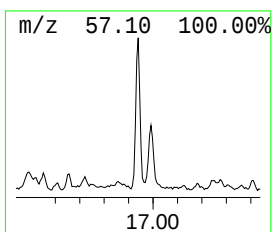
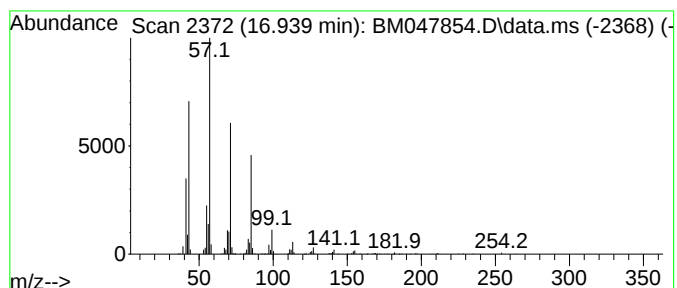
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.939	3.24 ng/ul	475379	Phenanthrene-d10	17.174

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
2		Pentacosane	352	C25H52	000629-99-2	80
3		Tetradecane	198	C14H30	000629-59-4	80
4		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	80
5		Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

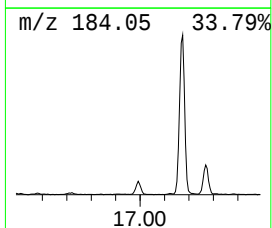
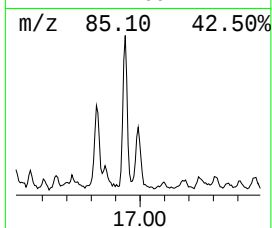
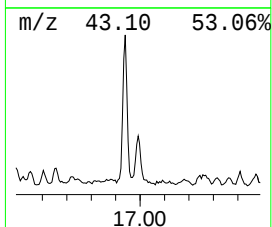
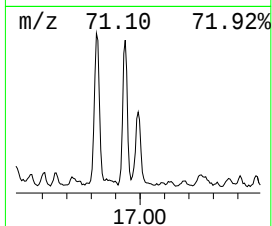
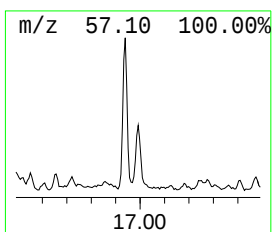
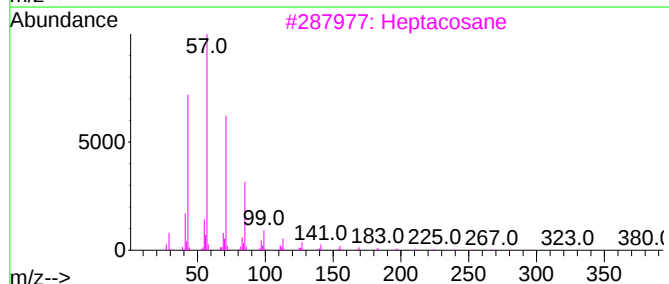
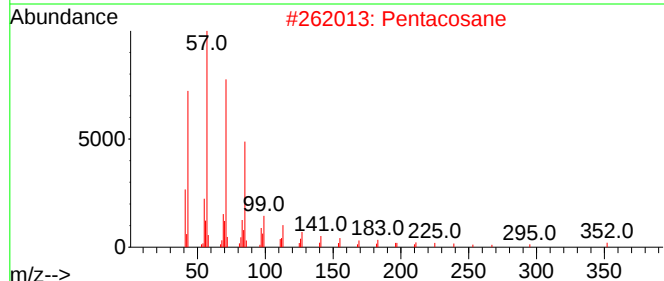
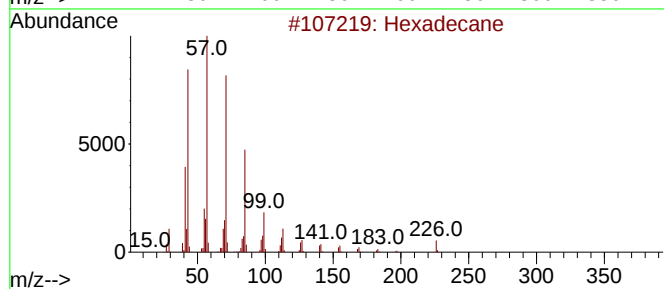
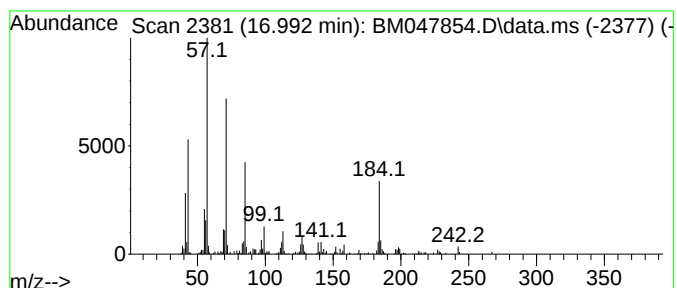
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.992	2.24 ng/ul	329577	Phenanthrene-d10	17.174

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	76
2		Pentacosane	352	C25H52	000629-99-2	74
3		Heptacosane	380	C27H56	000593-49-7	68
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	68
5		Heneicosane	296	C21H44	000629-94-7	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047854.D
Acq On : 04 Oct 2024 22:53
Operator : RC/JU
Sample : P4016-18MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

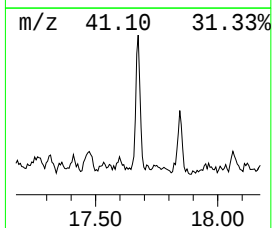
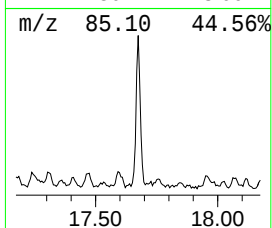
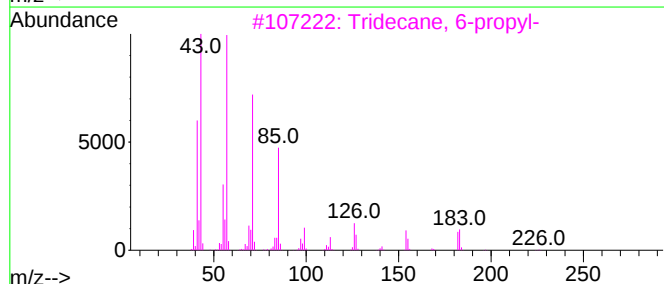
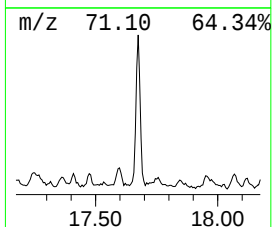
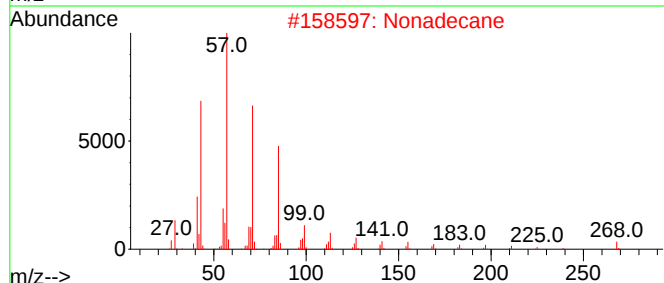
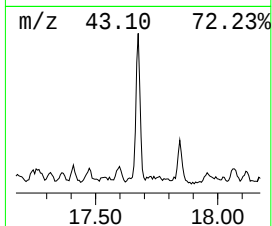
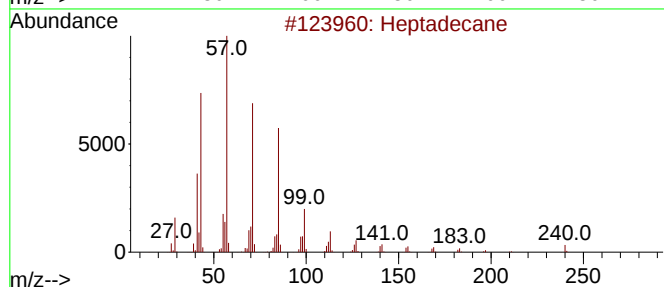
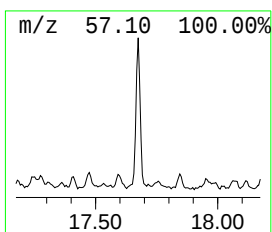
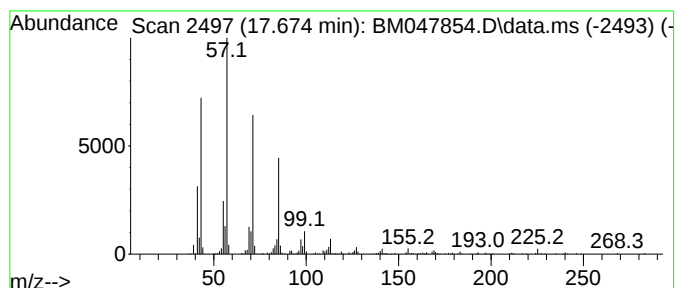
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.674	2.56 ng/ul	375304	Phenanthrene-d10	17.174

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Nonadecane	268	C19H40	000629-92-5	93
3		Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
4		Tridecane, 7-propyl-	226	C16H34	055045-09-5	93
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047854.D
 Acq On : 04 Oct 2024 22:53
 Operator : RC/JU
 Sample : P4016-18MEDL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC23MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.822	7.3	ng/ul	571740	1	7.798	1573680	20.0
(DEL) Alkane: S...	6.369	2.3	ng/ul	178956	1	7.798	1573680	20.0
(DEL) Alkane: S...	6.798	3.4	ng/ul	268402	1	7.798	1573680	20.0
(DEL) Alkane: S...	6.857	3.8	ng/ul	294992	1	7.798	1573680	20.0
Benzene, 1-ethy...	6.892	2.6	ng/ul	208079	1	7.798	1573680	20.0
Benzene, 1,2,3-...	7.028	2.1	ng/ul	162185	1	7.798	1573680	20.0
Benzene, 1-ethy...	7.192	2.0	ng/ul	159355	1	7.798	1573680	20.0
(DEL) Alkane: S...	7.434	24.2	ng/ul	1902100	1	7.798	1573680	20.0
1-Hexanol, 2-et...	7.869	4.7	ng/ul	367375	1	7.798	1573680	20.0
Mesitylene	7.916	2.2	ng/ul	174792	1	7.798	1573680	20.0
(DEL) Alkane: C...	8.092	2.2	ng/ul	174790	1	7.798	1573680	20.0
(DEL) Alkane: S...	8.339	4.8	ng/ul	375364	1	7.798	1573680	20.0
(DEL) Alkane: S...	8.392	2.1	ng/ul	169488	1	7.798	1573680	20.0
Benzene, 1,4-di...	8.445	3.4	ng/ul	268146	1	7.798	1573680	20.0
(DEL) Alkane: S...	8.569	3.6	ng/ul	283249	1	7.798	1573680	20.0
Benzene, (1-met...	8.604	2.8	ng/ul	223236	1	7.798	1573680	20.0
p-Cymene	8.804	2.6	ng/ul	201890	1	7.798	1573680	20.0
(DEL) Alkane: S...	9.034	19.4	ng/ul	1525830	1	7.798	1573680	20.0
unknown-01	9.157	4.7	ng/ul	371505	1	7.798	1573680	20.0
2,4-Dipropyl-5-...	10.975	4.7	ng/ul	730295	2	10.592	3081100	20.0
unknown-02	11.104	2.2	ng/ul	334175	2	10.592	3081100	20.0
3-Octen-2-ol	11.628	2.3	ng/ul	358407	2	10.592	3081100	20.0
Benzene, 1-(2-b...	11.692	2.6	ng/ul	406585	2	10.592	3081100	20.0
unknown-03	11.863	2.4	ng/ul	365041	2	10.592	3081100	20.0
(DEL) Alkane: S...	12.022	3.6	ng/ul	556381	2	10.592	3081100	20.0
(DEL) Alkane: S...	13.269	4.8	ng/ul	622255	3	14.433	2616910	20.0
Naphthalene, 2,...	13.616	2.2	ng/ul	289320	3	14.433	2616910	20.0
Hexadecyl octyl...	14.339	8.9	ng/ul	1160470	3	14.433	2616910	20.0
9-Methyl-S-octa...	14.574	2.7	ng/ul	352316	3	14.433	2616910	20.0
Naphthalene, 2,...	15.192	3.2	ng/ul	423814	3	14.433	2616910	20.0
(DEL) Alkane: S...	15.286	5.1	ng/ul	665449	3	14.433	2616910	20.0
(DEL) Alkane: S...	15.692	2.2	ng/ul	292780	3	14.433	2616910	20.0
(DEL) Alkane: S...	16.151	3.9	ng/ul	570843	4	17.174	2936120	20.0
(DEL) Alkane: S...	16.939	3.2	ng/ul	475379	4	17.174	2936120	20.0
(DEL) Alkane: S...	16.992	2.2	ng/ul	329577	4	17.174	2936120	20.0
(DEL) Alkane: S...	17.674	2.6	ng/ul	375304	4	17.174	2936120	20.0