

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047856.D
 Acq On : 05 Oct 2024 00:13
 Operator : RC/JU
 Sample : P4017-03MEDL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC42MEDL

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: BM047856.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	116	118	127	rBV	32051	51976	1.33%	0.176%
2	5.822	477	482	490	rVB2	169987	257423	6.59%	0.873%
3	6.081	518	526	531	rBV7	27746	55084	1.41%	0.187%
4	6.204	539	547	555	rVB3	21452	52127	1.33%	0.177%
5	6.298	555	563	570	rBV7	33292	73836	1.89%	0.250%
6	6.363	570	574	579	rBV	53435	77432	1.98%	0.263%
7	6.445	584	588	591	rVV3	42747	72421	1.85%	0.246%
8	6.481	591	594	601	rVB2	34840	50032	1.28%	0.170%
9	6.704	624	632	638	rVB5	23215	52732	1.35%	0.179%
10	6.798	644	648	653	rVB2	73897	117363	3.00%	0.398%
11	6.857	653	658	661	rBV	94265	126250	3.23%	0.428%
12	6.892	661	664	669	rVB	68717	101688	2.60%	0.345%
13	6.963	669	676	682	rBV3	149330	290307	7.43%	0.984%
14	7.028	682	687	692	rVB	54569	89127	2.28%	0.302%
15	7.128	700	704	709	rBV	42569	71542	1.83%	0.243%
16	7.192	709	715	718	rBV	49926	77855	1.99%	0.264%
17	7.234	718	722	725	rVV	40527	50987	1.31%	0.173%
18	7.328	729	738	744	rBV4	70427	136883	3.50%	0.464%
19	7.434	750	756	764	rBV2	464796	821883	21.04%	2.787%
20	7.722	796	805	810	rVV6	27909	79878	2.05%	0.271%
21	7.798	810	818	824	rVV	763934	1292586	33.10%	4.383%
22	7.869	824	830	835	rVV	157097	272229	6.97%	0.923%
23	7.916	835	838	847	rVV3	44505	81871	2.10%	0.278%
24	7.992	847	851	854	rVV2	31783	46401	1.19%	0.157%
25	8.028	854	857	861	rVV4	29309	46144	1.18%	0.156%
26	8.092	865	868	875	rVB4	41538	74865	1.92%	0.254%
27	8.234	886	892	896	rBV2	38059	68474	1.75%	0.232%
28	8.292	896	902	905	rVV6	33853	77266	1.98%	0.262%
29	8.339	905	910	916	rVV2	81175	179720	4.60%	0.609%
30	8.392	916	919	923	rVV	57740	81106	2.08%	0.275%
31	8.445	923	928	929	rVV2	81393	117041	3.00%	0.397%
32	8.463	929	931	935	rVV	95470	141068	3.61%	0.478%
33	8.498	935	937	945	rVB3	54787	88863	2.28%	0.301%
34	8.569	945	949	953	rBV	74952	123636	3.17%	0.419%
35	8.604	953	955	964	rVB2	50483	79856	2.04%	0.271%
36	8.751	976	980	985	rBV	38793	62862	1.61%	0.213%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047856.D
 Acq On : 05 Oct 2024 00:13
 Operator : RC/JU
 Sample : P4017-03MEDL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC42MEDL

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

37	8.804	985	989	996	rVB	44422	74352	1.90%	0.252%
38	8.904	998	1006	1011	rBV2	58432	137953	3.53%	0.468%
39	8.951	1011	1014	1019	rVV2	36981	59351	1.52%	0.201%
40	9.033	1020	1028	1039	rVB	373281	619845	15.87%	2.102%
41	9.151	1039	1048	1055	rBV8	43123	126785	3.25%	0.430%
42	9.233	1055	1062	1065	rBV4	29028	57831	1.48%	0.196%
43	9.598	1116	1124	1129	rVB3	25179	53926	1.38%	0.183%
44	9.681	1131	1138	1143	rBV7	45192	105294	2.70%	0.357%
45	9.739	1143	1148	1152	rBV5	34250	58936	1.51%	0.200%
46	9.880	1169	1172	1177	rVB3	39621	60060	1.54%	0.204%
47	9.951	1177	1184	1188	rBV4	29935	50666	1.30%	0.172%
48	10.216	1225	1229	1236	rVB2	47507	91106	2.33%	0.309%
49	10.292	1236	1242	1247	rBV4	32605	50772	1.30%	0.172%
50	10.592	1282	1293	1300	rBV	1067101	1995418	51.09%	6.766%
51	10.716	1309	1314	1320	rBV4	93742	202542	5.19%	0.687%
52	10.975	1352	1358	1364	rBV	130147	206741	5.29%	0.701%
53	11.104	1371	1380	1386	rBV3	38892	83171	2.13%	0.282%
54	11.510	1440	1449	1456	rVV3	20355	66455	1.70%	0.225%
55	11.627	1463	1469	1473	rVV2	53404	92111	2.36%	0.312%
56	11.692	1473	1480	1487	rVB	86767	162563	4.16%	0.551%
57	11.863	1501	1509	1516	rVV3	52600	96673	2.48%	0.328%
58	12.022	1528	1536	1539	rBV	102901	164798	4.22%	0.559%
59	12.057	1539	1542	1547	rVV	66865	101453	2.60%	0.344%
60	12.269	1570	1578	1587	rVB2	117081	224175	5.74%	0.760%
61	12.663	1637	1645	1658	rVV8	24901	84081	2.15%	0.285%
62	12.845	1670	1676	1685	rVB8	19217	48724	1.25%	0.165%
63	13.192	1723	1735	1739	rBV6	21741	45895	1.18%	0.156%
64	13.269	1742	1748	1755	rBV	113959	179848	4.60%	0.610%
65	13.480	1778	1784	1792	rVB6	18543	53050	1.36%	0.180%
66	13.616	1798	1807	1813	rBV5	36299	94937	2.43%	0.322%
67	13.757	1826	1831	1835	rBV2	36384	71003	1.82%	0.241%
68	13.804	1835	1839	1841	rVV4	25411	45602	1.17%	0.155%
69	13.839	1841	1845	1851	rVB	107259	163146	4.18%	0.553%
70	13.927	1852	1860	1864	rVB4	35028	61254	1.57%	0.208%
71	14.127	1889	1894	1901	rVB2	101204	156205	4.00%	0.530%
72	14.339	1925	1930	1935	rVV	490774	637617	16.33%	2.162%
73	14.433	1935	1946	1953	rVV	1443098	2149554	55.04%	7.289%
74	14.515	1956	1960	1966	rVV6	35187	69097	1.77%	0.234%
75	14.574	1966	1970	1977	rVV	95105	139777	3.58%	0.474%
76	14.645	1977	1982	1991	rVB7	38693	90698	2.32%	0.308%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047856.D
 Acq On : 05 Oct 2024 00:13
 Operator : RC/JU
 Sample : P4017-03MEDL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC42MEDL

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	2044	2052	2062	rVV2	166765	298858	7.65%	1.013%
78	15.192	2070	2075	2083	rVV2	68086	128723	3.30%	0.436%
79	15.286	2083	2091	2096	rVB	126333	215722	5.52%	0.732%
80	15.421	2105	2114	2120	rVV	161622	245371	6.28%	0.832%
81	15.533	2127	2133	2140	rBV3	54521	86555	2.22%	0.294%
82	15.692	2156	2160	2171	rVV	49427	92665	2.37%	0.314%
83	15.792	2172	2177	2182	rVB4	41946	68117	1.74%	0.231%
84	15.910	2192	2197	2204	rBV9	21261	47166	1.21%	0.160%
85	16.151	2233	2238	2240	rBV	132077	179955	4.61%	0.610%
86	16.492	2288	2296	2299	rBV8	30574	59371	1.52%	0.201%
87	16.821	2346	2352	2364	rVV	2765812	3905637	100.00%	13.244%
88	16.939	2368	2372	2376	rVV	125940	171706	4.40%	0.582%
89	16.992	2377	2381	2391	rVB2	66215	124628	3.19%	0.423%
90	17.168	2405	2411	2422	rBV	1733851	2550769	65.31%	8.650%
91	17.268	2423	2428	2433	rVV	174277	252682	6.47%	0.857%
92	17.468	2457	2462	2469	rVB9	27885	56966	1.46%	0.193%
93	17.674	2492	2497	2502	rBV	100507	121933	3.12%	0.413%
94	17.845	2522	2526	2530	rBV	52736	63172	1.62%	0.214%
95	18.062	2557	2563	2568	rBV9	17777	46741	1.20%	0.158%
96	18.362	2610	2614	2623	rBV	67878	92895	2.38%	0.315%
97	18.998	2718	2722	2729	rVB3	57544	113922	2.92%	0.386%
98	19.556	2812	2817	2823	rBV	211970	334480	8.56%	1.134%
99	21.392	3124	3129	3140	rBV2	1750200	2695427	69.01%	9.140%
100	24.391	3631	3639	3656	rVB	1129702	2962518	75.85%	10.046%

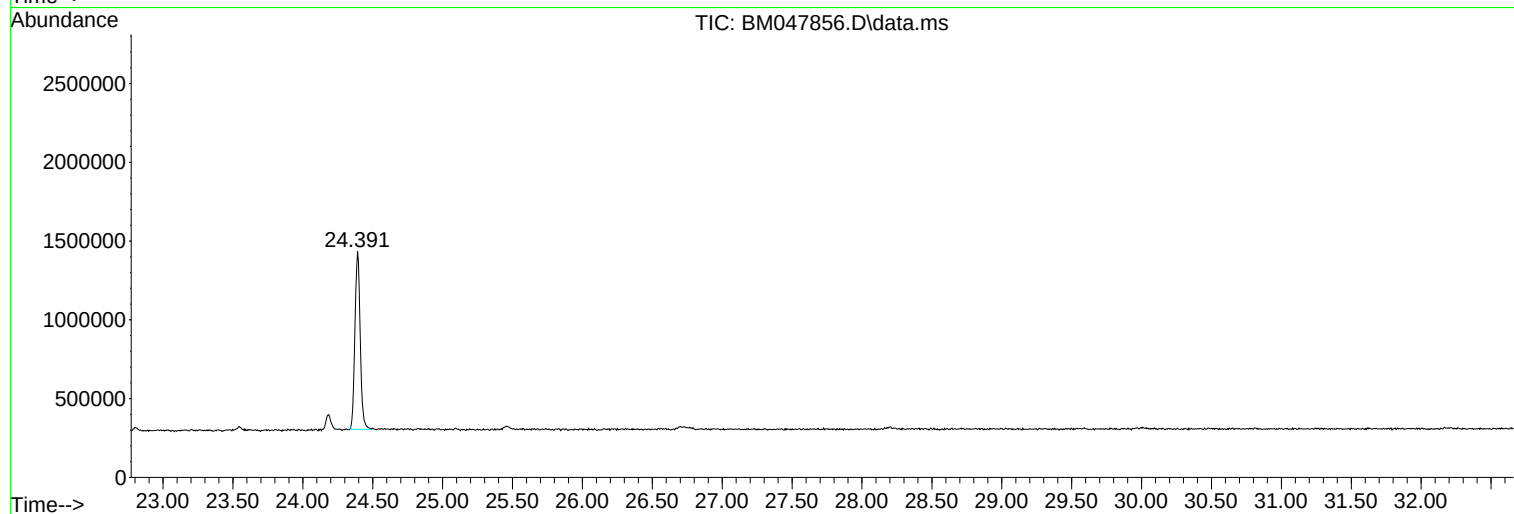
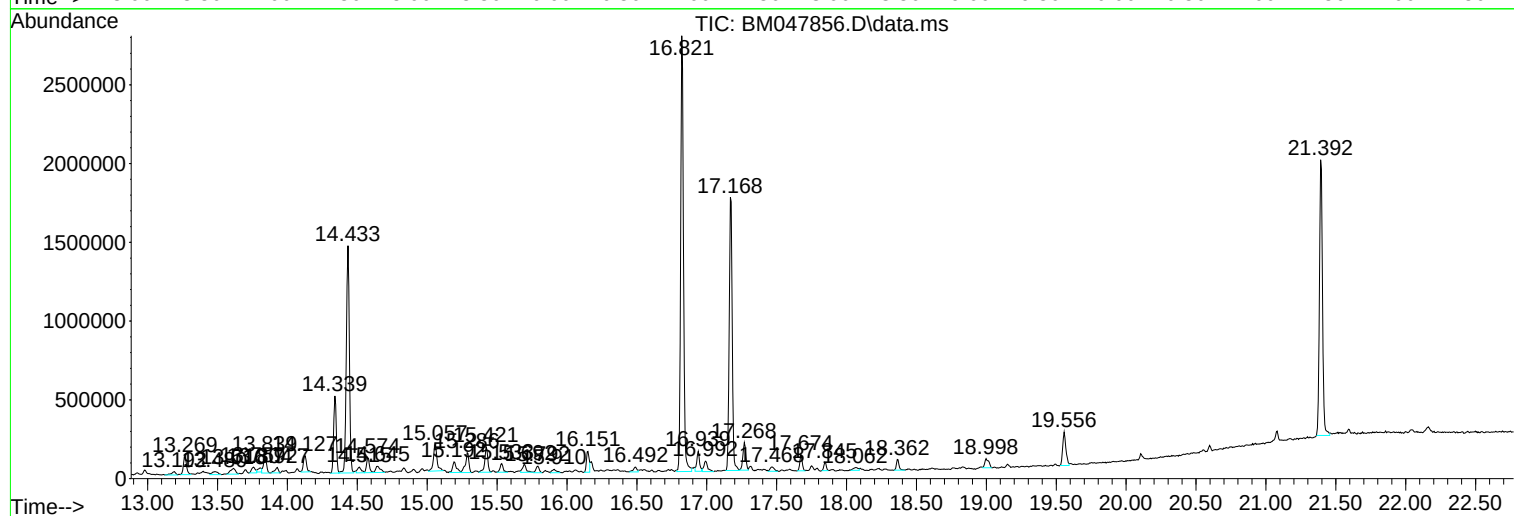
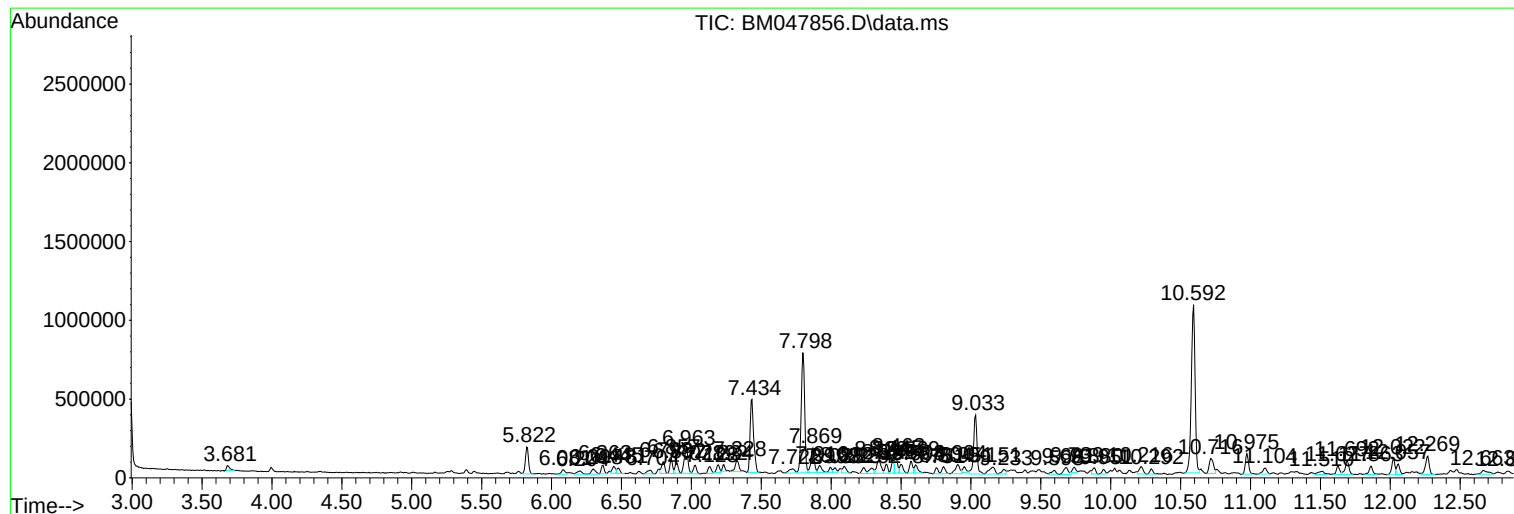
Sum of corrected areas: 29490258

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

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 : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

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

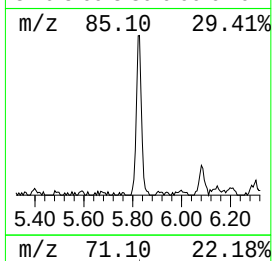
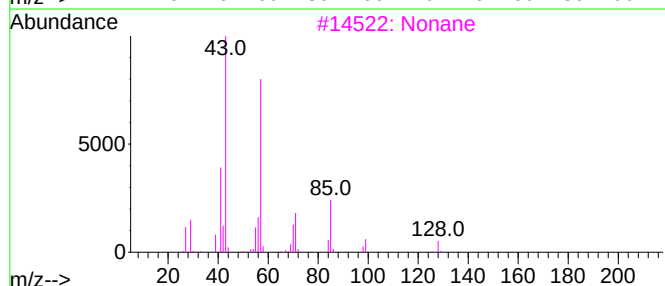
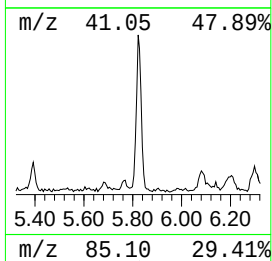
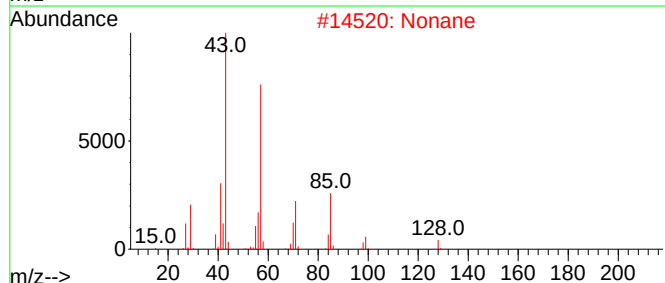
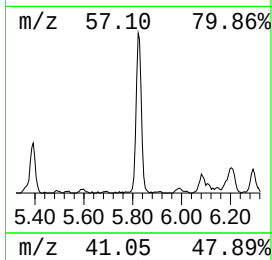
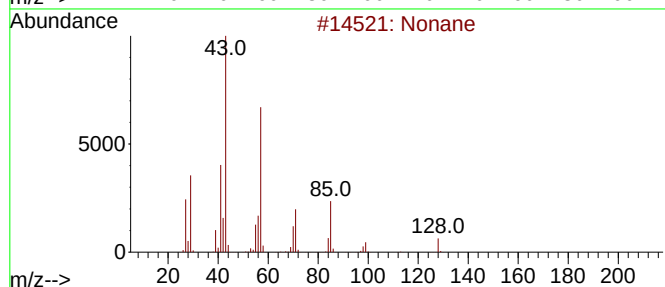
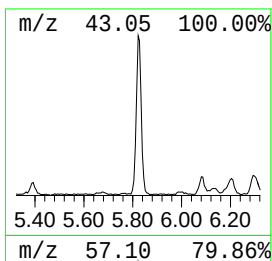
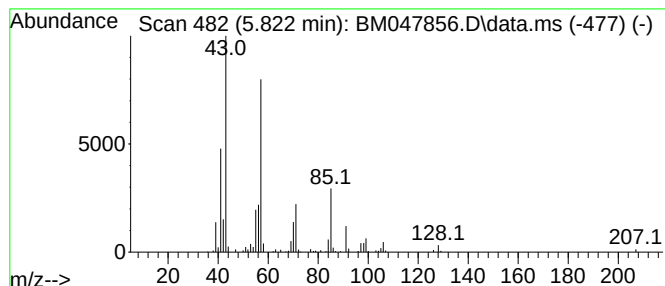
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.822	3.98 ng/ul	257423	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane	128	C9H20	000111-84-2	72
2		Nonane	128	C9H20	000111-84-2	70
3		Nonane	128	C9H20	000111-84-2	70
4		Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	50
5		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

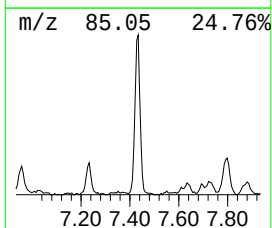
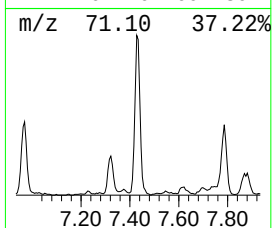
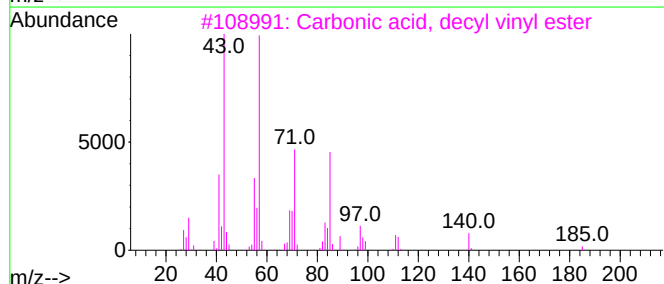
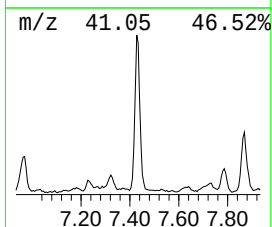
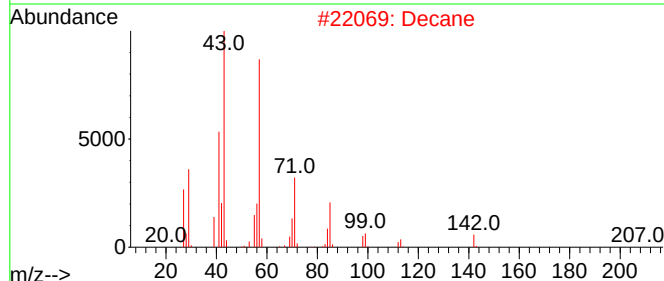
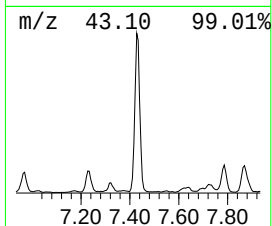
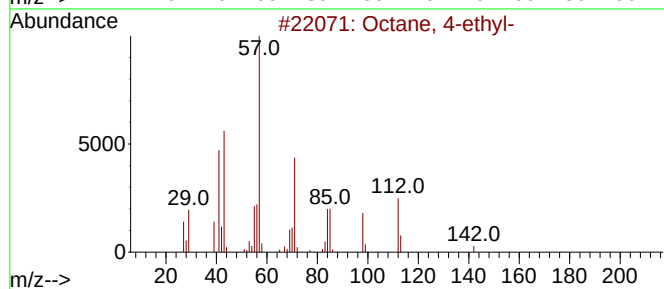
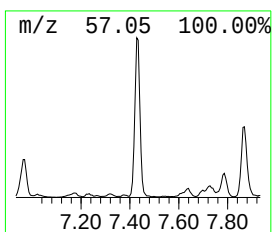
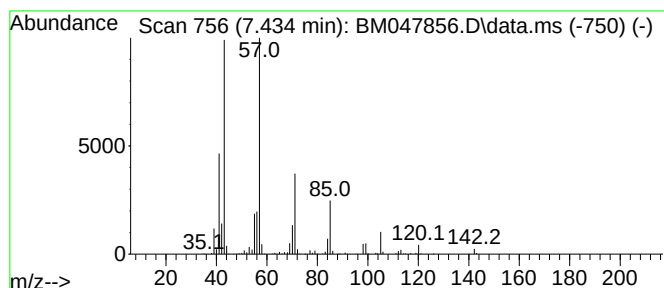
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.434	12.72 ng/ul	821883	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	Carbonic acid, decyl vinyl ester		228	C13H24O3	1000383-25-7	64
4	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	64
5	Nonane, 2-methyl-		142	C10H22	000871-83-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

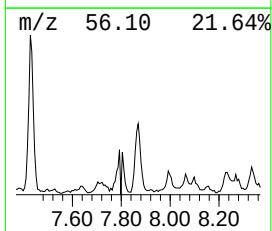
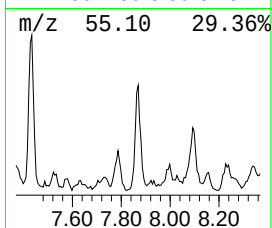
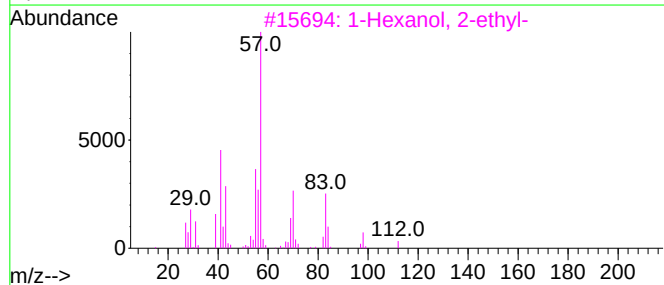
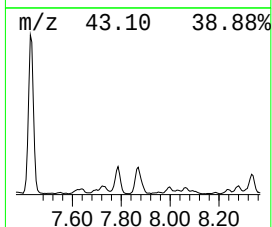
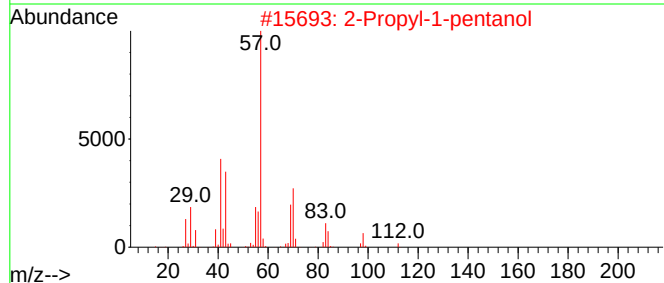
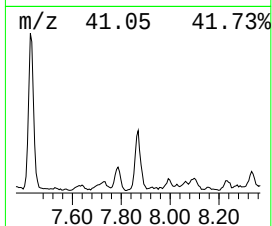
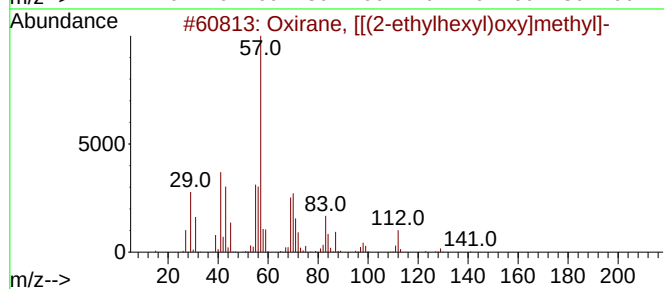
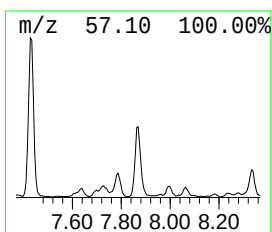
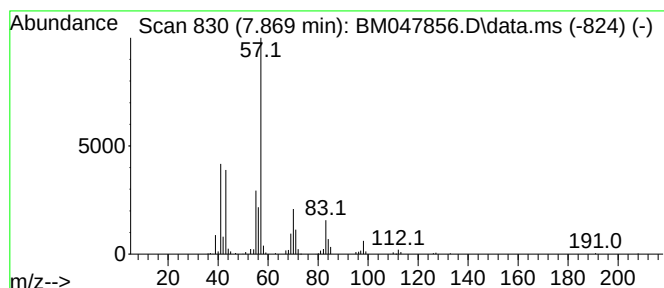
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Oxirane, [[(2-ethylhexyl)ox... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	4.21 ng/ul	272229	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	56
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	53
5			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

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

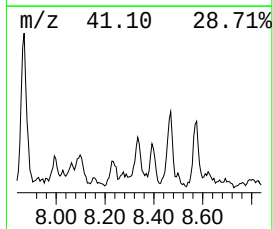
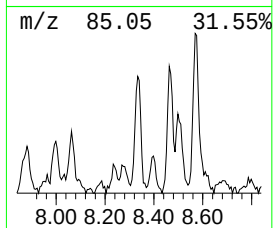
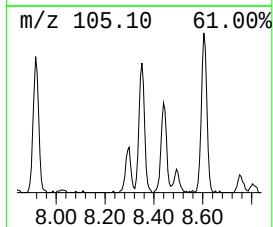
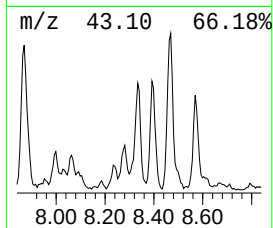
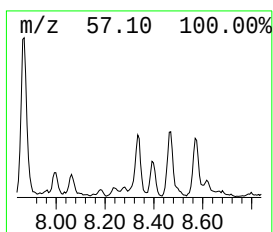
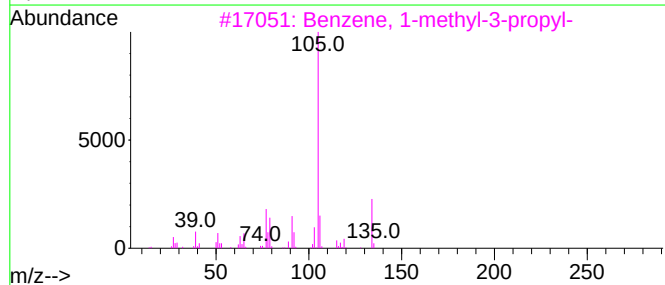
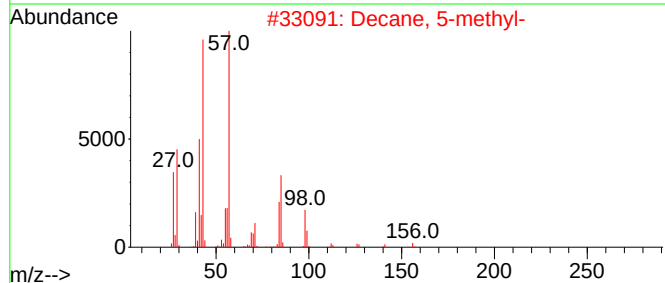
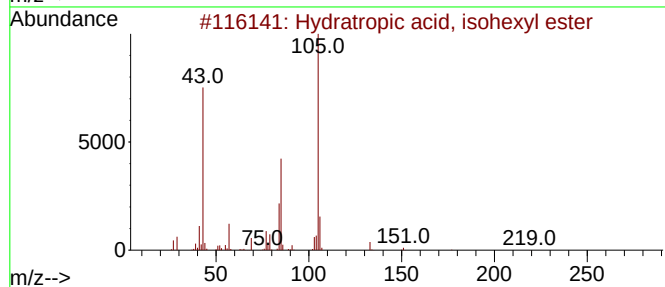
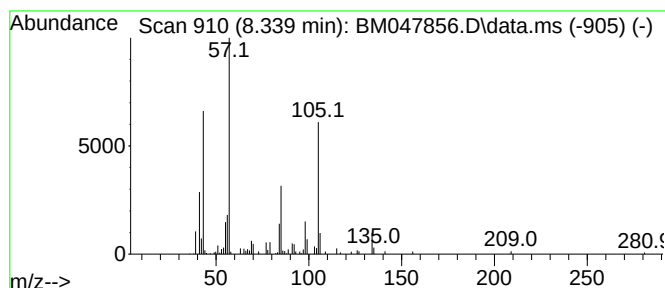
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.339	2.78 ng/ul	179720	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydratropic acid, isohexyl ester	234	C15H22O2	1000415-06-2	43
2			Decane, 5-methyl-	156	C11H24	013151-35-4	38
3			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	30
4			Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	27
5			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

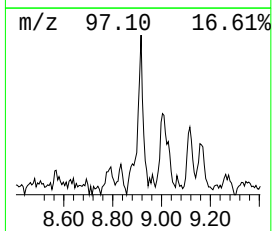
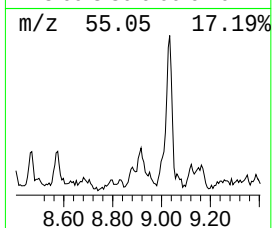
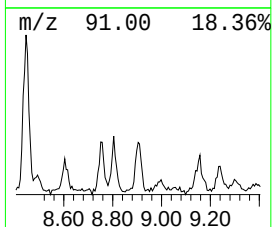
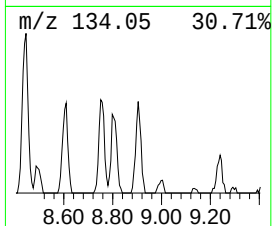
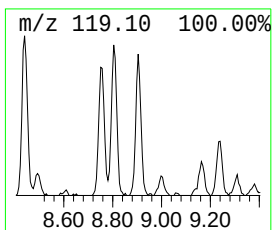
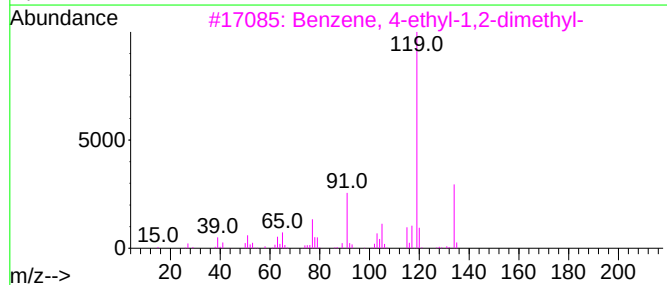
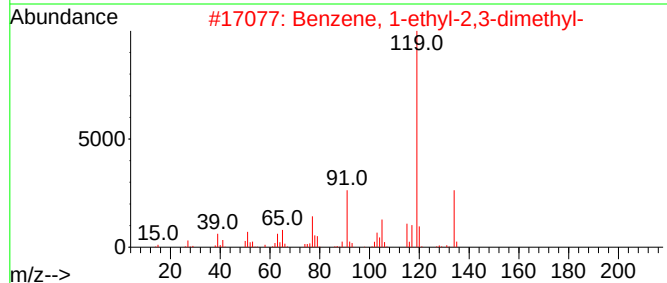
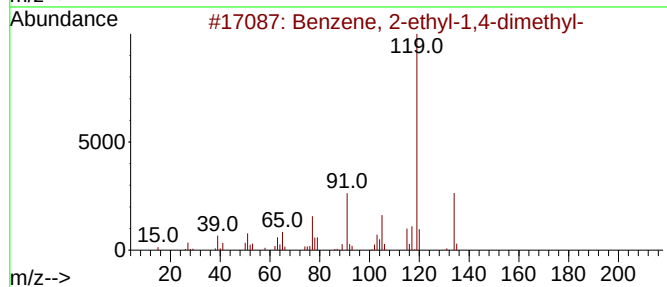
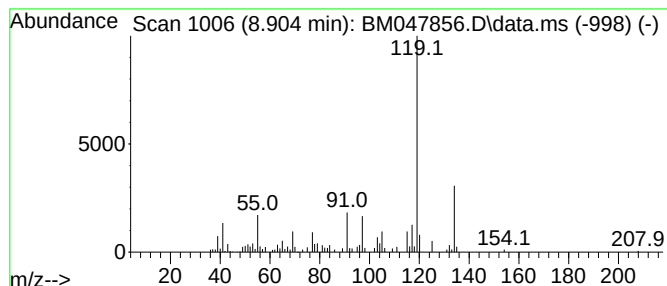
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.904	2.13 ng/ul	137953	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
5			o-Cymene	134	C10H14	000527-84-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

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

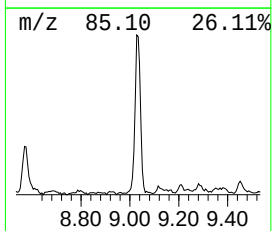
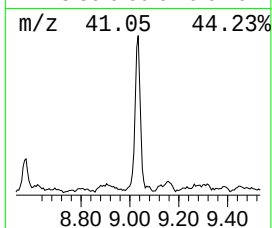
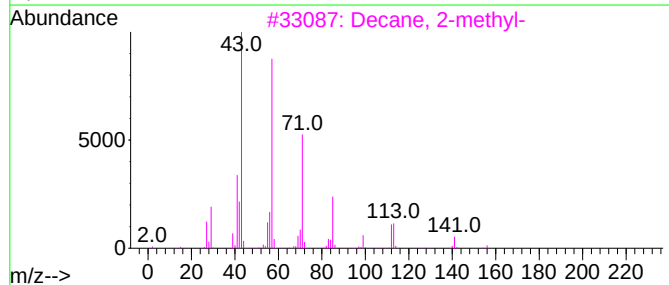
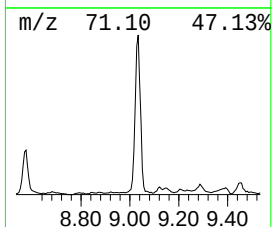
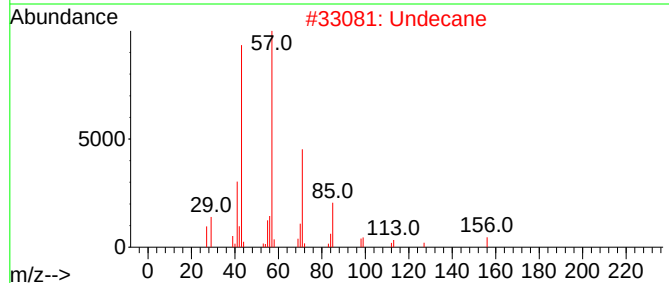
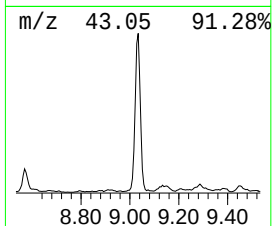
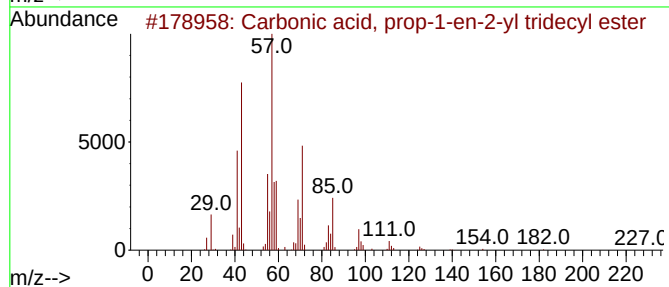
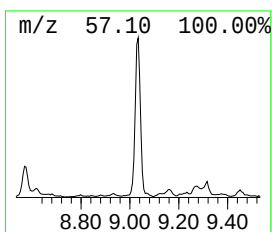
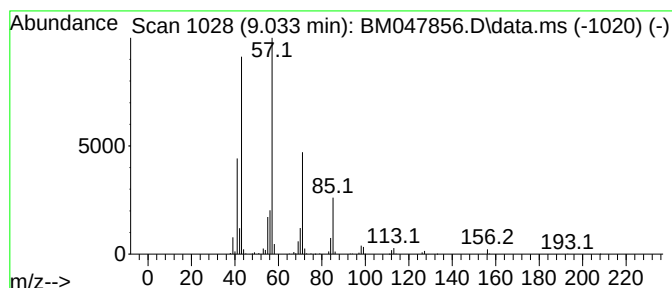
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 Carbonic acid, prop-1-en-2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.033	9.59 ng/ul	619845	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
2			Undecane	156	C11H24	001120-21-4	83
3			Decane, 2-methyl-	156	C11H24	006975-98-0	80
4			Tridecane	184	C13H28	000629-50-5	78
5			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

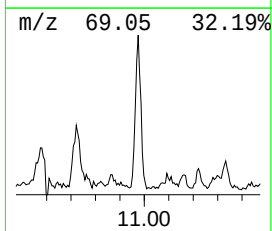
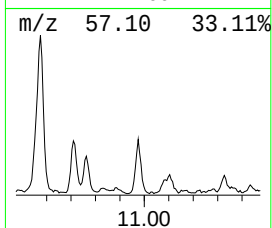
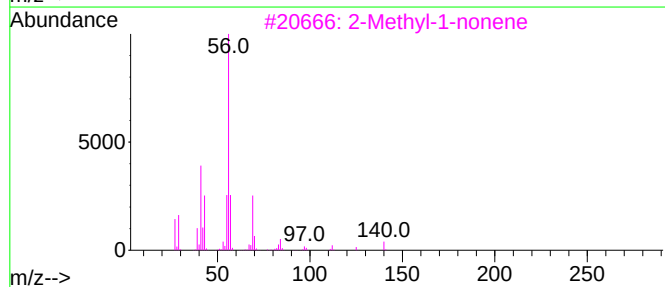
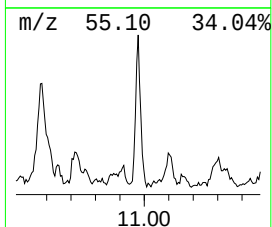
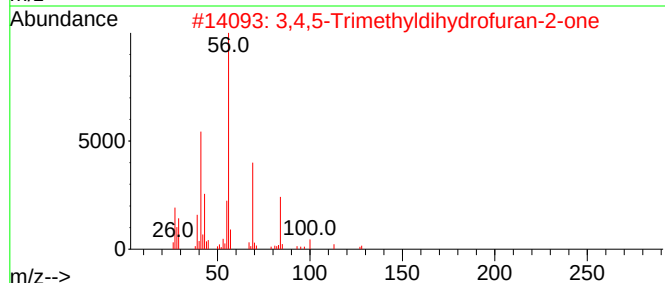
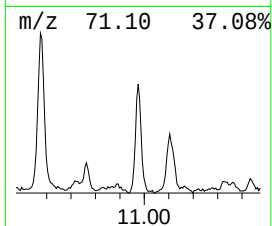
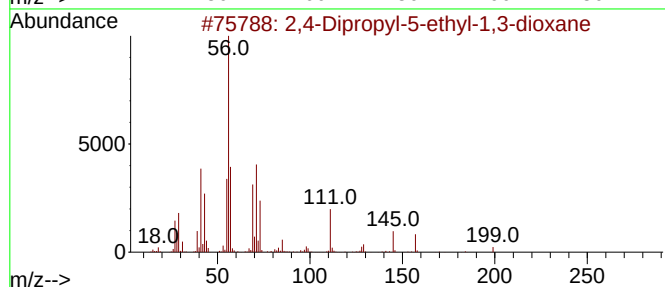
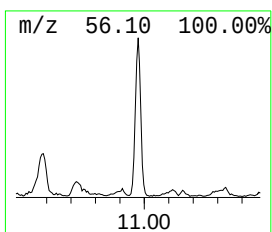
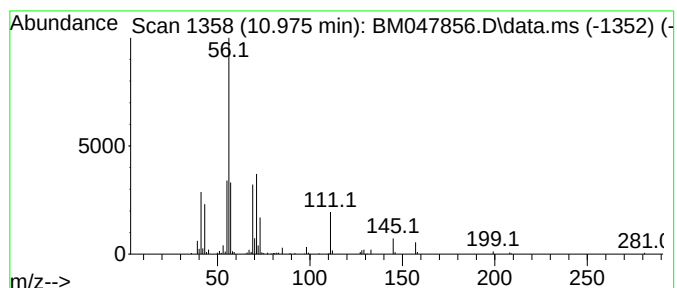
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.975	2.07 ng/ul	206741	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	40
2		3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	38
3		2-Methyl-1-nonene	140	C10H20	002980-71-4	38
4		Cyclopropane, 1-(1-methylethyl)-...	210	C15H30	041977-39-3	38
5		1-Octene, 2-methyl-	126	C9H18	004588-18-5	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

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

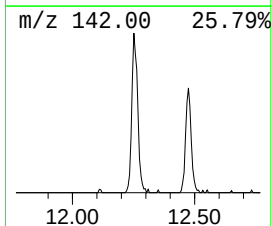
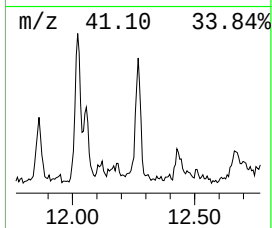
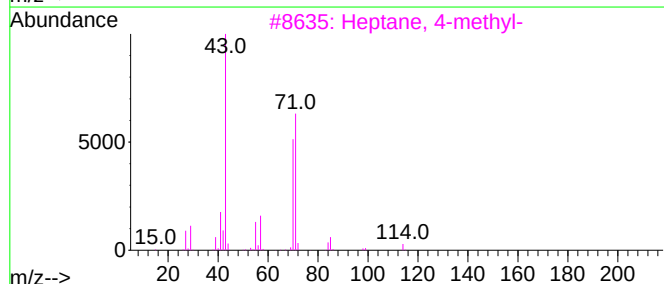
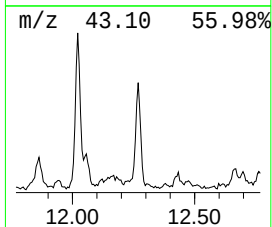
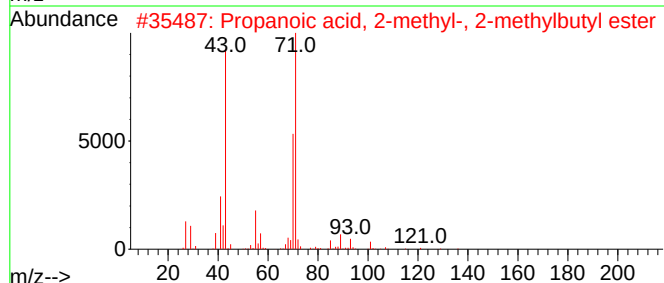
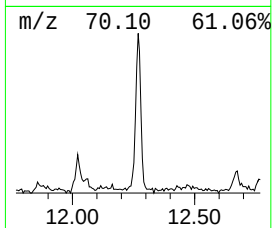
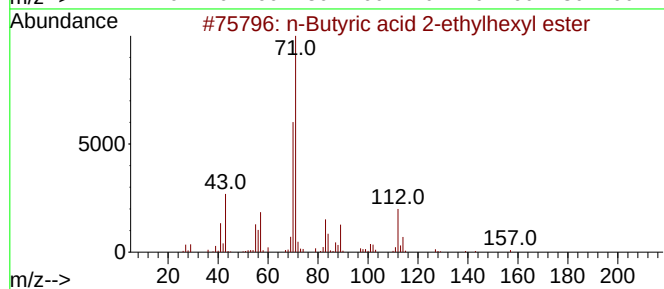
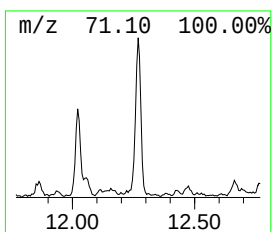
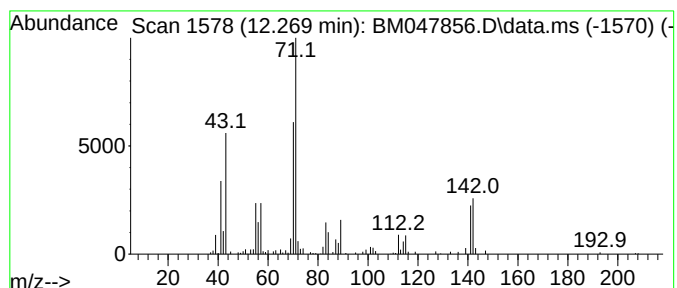
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 8 n-Butyric acid 2-ethylhexyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.269	2.25 ng/ul	224175	Naphthalene-d8	10.592

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Butyric acid 2-ethylhexyl ester	200	C12H24O2	025415-84-3	64
2		Propanoic acid, 2-methyl-, 2-met...	158	C9H18O2	002445-69-4	50
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	50
4		Butanoic acid, 3-methylbutyl ester	158	C9H18O2	000106-27-4	50
5		Propan-1,3-dioic acid, di[3-meth...	244	C13H24O4	064617-96-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

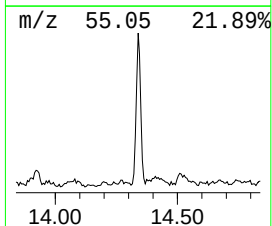
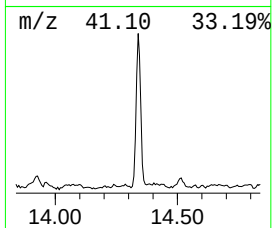
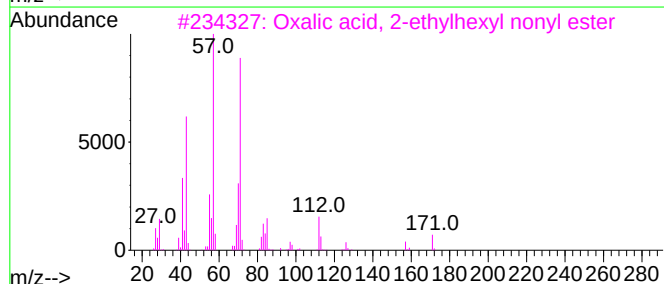
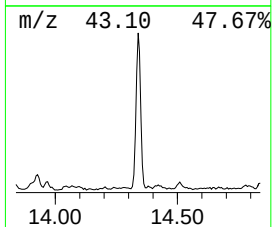
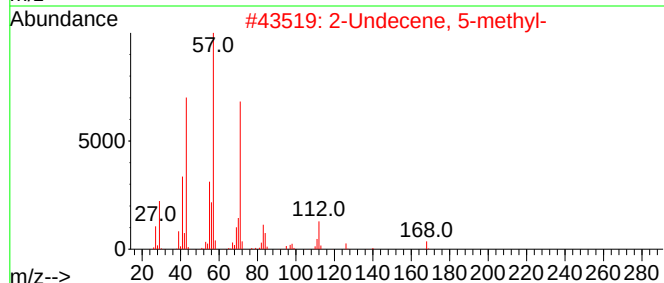
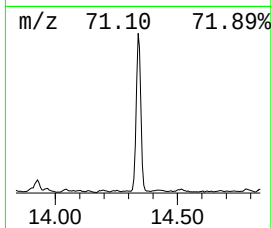
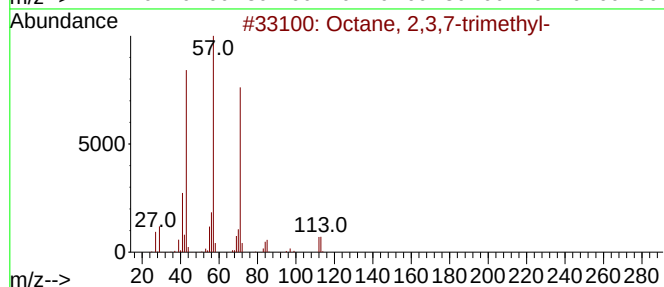
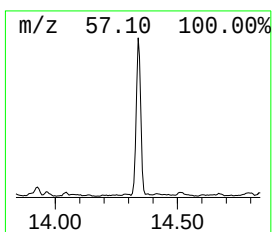
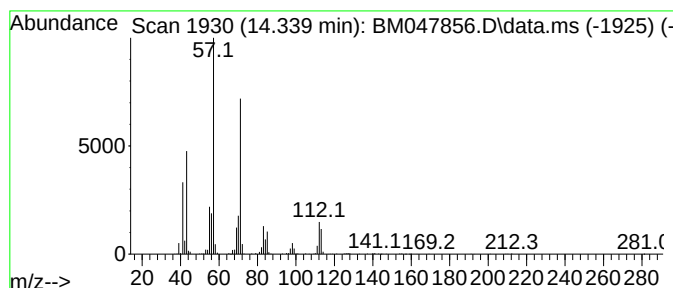
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.339	5.93 ng/ul	637617	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64
2		2-Undecene, 5-methyl-	168	C12H24	056851-34-4	59
3		Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	58
4		Heptadecane, 7-methyl-	254	C18H38	020959-33-5	53
5		Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

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

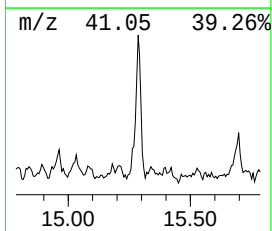
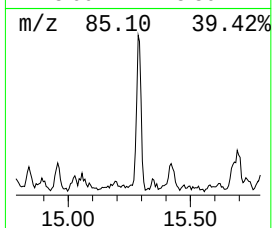
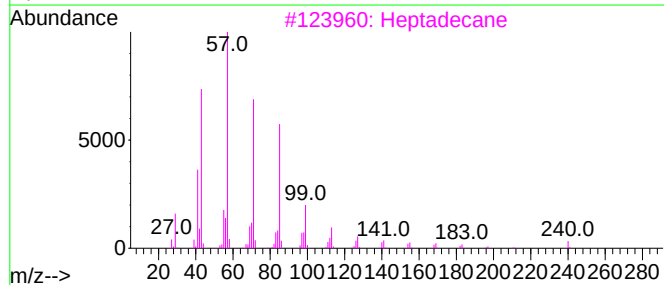
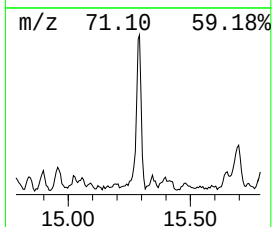
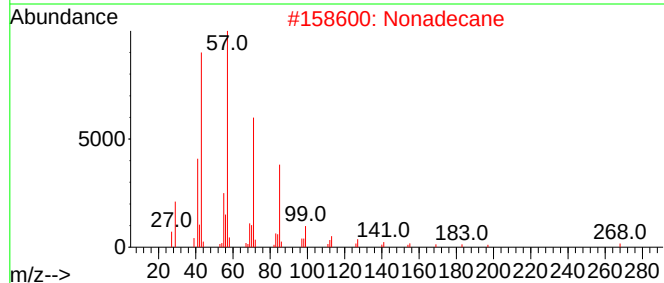
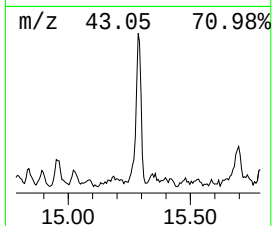
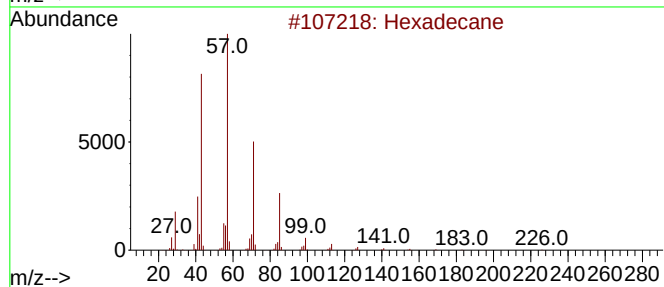
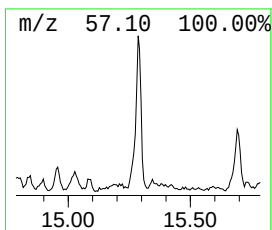
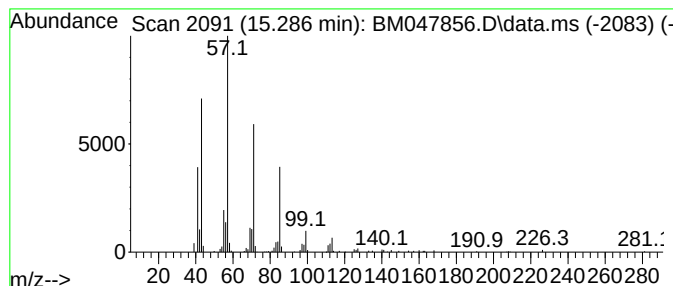
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.286	2.01 ng/ul	215722	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	94
2		Nonadecane	268	C19H40	000629-92-5	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047856.D
Acq On : 05 Oct 2024 00:13
Operator : RC/JU
Sample : P4017-03MEDL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42MEDL

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	4.0	ng/ul	257423	1	7.798	1292590	20.0
(DEL) Alkane: S...	7.434	12.7	ng/ul	821883	1	7.798	1292590	20.0
Oxirane, [(2-e...	7.869	4.2	ng/ul	272229	1	7.798	1292590	20.0
unknown-01	8.339	2.8	ng/ul	179720	1	7.798	1292590	20.0
Benzene, 2-ethy...	8.904	2.1	ng/ul	137953	1	7.798	1292590	20.0
Carbonic acid, ...	9.033	9.6	ng/ul	619845	1	7.798	1292590	20.0
unknown-02	10.975	2.1	ng/ul	206741	2	10.592	1995420	20.0
n-Butyric acid ...	12.269	2.3	ng/ul	224175	2	10.592	1995420	20.0
(DEL) Alkane: S...	14.339	5.9	ng/ul	637617	3	14.433	2149550	20.0
(DEL) Alkane: S...	15.286	2.0	ng/ul	215722	3	14.433	2149550	20.0