

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034365.D
 Acq On : 03 Oct 2024 11:17
 Operator : RC/JU
 Sample : P4016-16DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC21DL

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_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034365.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.410	86	89	99	rBV	21324	39454	0.85%	0.119%
2	5.451	428	436	445	rVB	97856	148282	3.18%	0.447%
3	5.975	521	525	529	rVV	28739	41758	0.90%	0.126%
4	6.046	529	537	541	rVV5	23438	54675	1.17%	0.165%
5	6.404	594	598	602	rVV	33397	48212	1.03%	0.145%
6	6.457	602	607	610	rVV	39264	54961	1.18%	0.166%
7	6.493	610	613	617	rVV	27135	41469	0.89%	0.125%
8	6.581	617	628	633	rVV4	58680	174117	3.74%	0.525%
9	6.622	633	635	642	rVB	26891	36042	0.77%	0.109%
10	6.740	647	655	659	rBV	48869	83104	1.78%	0.251%
11	6.922	681	686	698	rVB	60828	118912	2.55%	0.358%
12	7.028	698	704	711	rBV2	215907	352471	7.56%	1.062%
13	7.381	757	764	772	rBV	905366	1407815	30.21%	4.244%
14	7.463	773	778	792	rVB2	120642	208885	4.48%	0.630%
15	7.922	851	856	862	rVB2	38815	67472	1.45%	0.203%
16	8.098	881	886	891	rBV	42726	61065	1.31%	0.184%
17	8.151	891	895	898	rBV	25050	37510	0.80%	0.113%
18	8.475	940	950	954	rVV3	26317	59010	1.27%	0.178%
19	8.528	954	959	964	rVV	47191	92776	1.99%	0.280%
20	8.610	968	973	981	rVV	184569	271470	5.83%	0.818%
21	8.716	988	991	998	rVB6	20018	41445	0.89%	0.125%
22	9.239	1073	1080	1086	rBV4	37060	84388	1.81%	0.254%
23	9.451	1106	1116	1122	rVB5	18700	51185	1.10%	0.154%
24	9.669	1149	1153	1156	rVV	26857	42644	0.92%	0.129%
25	9.775	1163	1171	1178	rVB	58863	114512	2.46%	0.345%
26	10.057	1208	1219	1224	rBV6	24270	58880	1.26%	0.177%
27	10.139	1224	1233	1240	rBV	1233338	2079665	44.63%	6.269%
28	10.281	1250	1257	1262	rBV2	82705	161664	3.47%	0.487%
29	10.328	1262	1265	1270	rVV2	31955	51192	1.10%	0.154%
30	10.834	1347	1351	1358	rVV6	27379	57594	1.24%	0.174%
31	11.028	1381	1384	1390	rVV5	17657	37219	0.80%	0.112%
32	11.186	1405	1411	1417	rBV6	35257	83195	1.79%	0.251%
33	11.251	1417	1422	1429	rVB	142529	222569	4.78%	0.671%
34	11.598	1471	1481	1489	rBV	88002	168061	3.61%	0.507%
35	11.681	1489	1495	1502	rBV3	29127	57413	1.23%	0.173%
36	11.810	1513	1517	1522	rVV2	38122	67833	1.46%	0.204%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034365.D
 Acq On : 03 Oct 2024 11:17
 Operator : RC/JU
 Sample : P4016-16DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC21DL

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_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

37	12.039	1550	1556	1560	rBV	24017	41947	0.90%	0.126%
38	12.263	1588	1594	1598	rVV2	48804	89324	1.92%	0.269%
39	12.363	1605	1611	1616	rVV5	18923	42343	0.91%	0.128%
40	12.433	1620	1623	1631	rVV2	20492	35875	0.77%	0.108%
41	12.580	1643	1648	1657	rVB3	33898	69741	1.50%	0.210%
42	12.875	1689	1698	1705	rBV	116150	186366	4.00%	0.562%
43	13.351	1770	1779	1783	rBV2	47776	84247	1.81%	0.254%
44	13.404	1783	1788	1792	rVV4	52413	92696	1.99%	0.279%
45	13.457	1793	1797	1803	rVB	121138	180451	3.87%	0.544%
46	13.545	1803	1812	1816	rVB2	34703	60271	1.29%	0.182%
47	13.586	1816	1819	1823	rBV2	34621	48576	1.04%	0.146%
48	13.686	1829	1836	1838	rBV3	56807	98236	2.11%	0.296%
49	13.722	1838	1842	1846	rVV	141981	208599	4.48%	0.629%
50	13.969	1879	1884	1889	rBV	861680	1107361	23.76%	3.338%
51	14.033	1889	1895	1902	rVV	1698155	2496281	53.57%	7.525%
52	14.145	1910	1914	1918	rVV2	142241	195012	4.19%	0.588%
53	14.192	1918	1922	1927	rVB	219096	296133	6.36%	0.893%
54	14.280	1927	1937	1945	rVB8	36745	115154	2.47%	0.347%
55	14.369	1945	1952	1957	rBV4	35675	73176	1.57%	0.221%
56	14.527	1976	1979	1983	rVB3	31217	40100	0.86%	0.121%
57	14.592	1986	1990	1994	rBV2	45651	58808	1.26%	0.177%
58	14.633	1994	1997	1999	rBV	36169	41837	0.90%	0.126%
59	14.674	1999	2004	2008	rBV	251131	349123	7.49%	1.052%
60	14.710	2008	2010	2015	rVB2	78989	106381	2.28%	0.321%
61	14.763	2015	2019	2023	rBV	56028	63920	1.37%	0.193%
62	14.816	2023	2028	2032	rBV	285082	396534	8.51%	1.195%
63	14.933	2040	2048	2053	rVB2	156840	261434	5.61%	0.788%
64	14.986	2053	2057	2061	rBV3	33180	48169	1.03%	0.145%
65	15.039	2061	2066	2071	rBV	184693	269471	5.78%	0.812%
66	15.163	2080	2087	2093	rBV2	77910	146063	3.13%	0.440%
67	15.339	2109	2117	2121	rBV3	50143	108415	2.33%	0.327%
68	15.422	2127	2131	2138	rVB4	44604	73247	1.57%	0.221%
69	15.557	2148	2154	2159	rVB5	29974	59806	1.28%	0.180%
70	15.698	2169	2178	2183	rBV	126729	193866	4.16%	0.584%
71	15.798	2189	2195	2198	rBV	154428	225064	4.83%	0.678%
72	15.874	2203	2208	2214	rVB3	67354	111498	2.39%	0.336%
73	15.992	2219	2228	2232	rBV3	38298	87792	1.88%	0.265%
74	16.127	2247	2251	2260	rVB6	51234	91122	1.96%	0.275%
75	16.451	2300	2306	2314	rBV	3331188	4659693	100.00%	14.046%
76	16.592	2326	2330	2336	rBV	115353	164371	3.53%	0.495%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034365.D
 Acq On : 03 Oct 2024 11:17
 Operator : RC/JU
 Sample : P4016-16DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC21DL

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_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

77	16.645	2336	2339	2344	rVB	50856	76728	1.65%	0.231%
78	16.792	2357	2364	2375	rBV	2128529	3032775	65.09%	9.142%
79	16.892	2375	2381	2387	rVV	207806	310408	6.66%	0.936%
80	16.957	2388	2392	2396	rVB3	40612	53389	1.15%	0.161%
81	17.098	2412	2416	2420	rBV2	41314	59185	1.27%	0.178%
82	17.333	2449	2456	2460	rBV	105903	148484	3.19%	0.448%
83	17.380	2460	2464	2468	rVV2	39286	53166	1.14%	0.160%
84	17.727	2518	2523	2529	rBV4	27030	47302	1.02%	0.143%
85	17.833	2537	2541	2544	rBV6	18791	35243	0.76%	0.106%
86	18.021	2568	2573	2579	rBV	73043	101698	2.18%	0.307%
87	18.674	2680	2684	2692	rVB	56953	81784	1.76%	0.247%
88	18.757	2694	2698	2702	rVB6	31109	38681	0.83%	0.117%
89	19.204	2768	2774	2779	rVV	256852	368835	7.92%	1.112%
90	19.262	2781	2784	2789	rVV3	37627	48297	1.04%	0.146%
91	19.798	2871	2875	2882	rBV2	58783	81829	1.76%	0.247%
92	20.304	2958	2961	2964	rBV	45227	43777	0.94%	0.132%
93	20.774	3037	3041	3045	rBV	88981	104552	2.24%	0.315%
94	21.027	3079	3084	3095	rBV	2669883	3639950	78.12%	10.972%
95	21.251	3119	3122	3126	rVB3	59467	72481	1.56%	0.218%
96	21.774	3207	3211	3217	rVB3	68113	101706	2.18%	0.307%
97	22.356	3306	3310	3316	rVB3	74324	116776	2.51%	0.352%
98	23.021	3419	3423	3432	rVB3	94298	169774	3.64%	0.512%
99	23.550	3508	3513	3524	rVB	166555	368242	7.90%	1.110%
100	23.739	3537	3545	3553	rBV	1821138	4161854	89.32%	12.545%

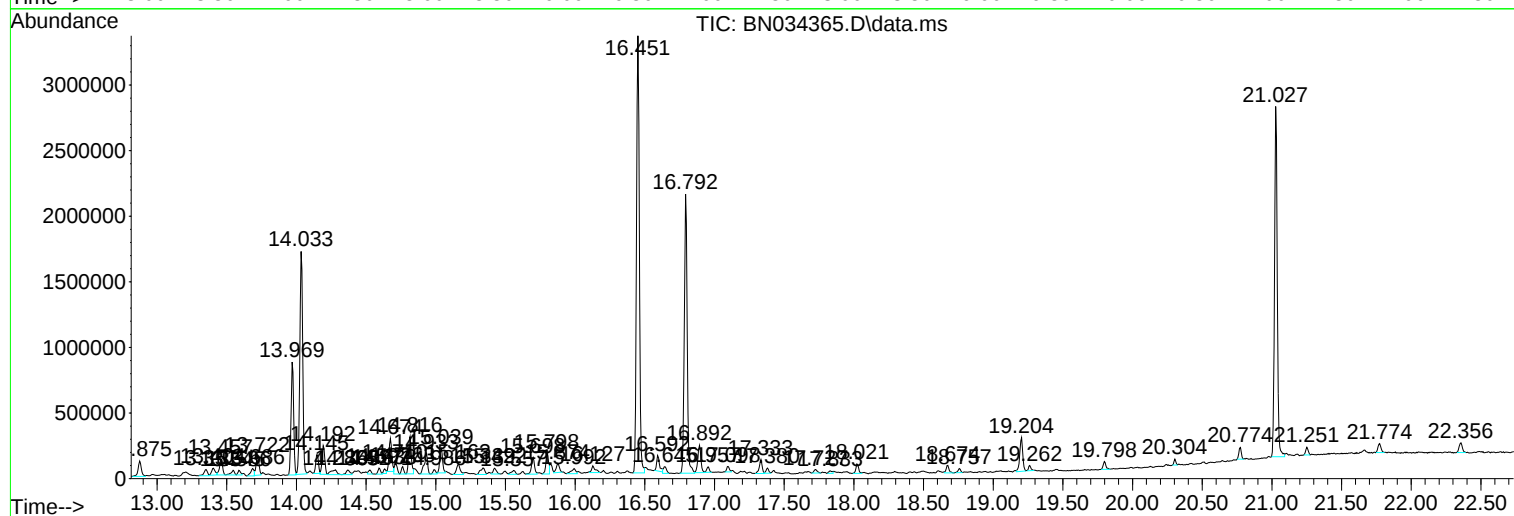
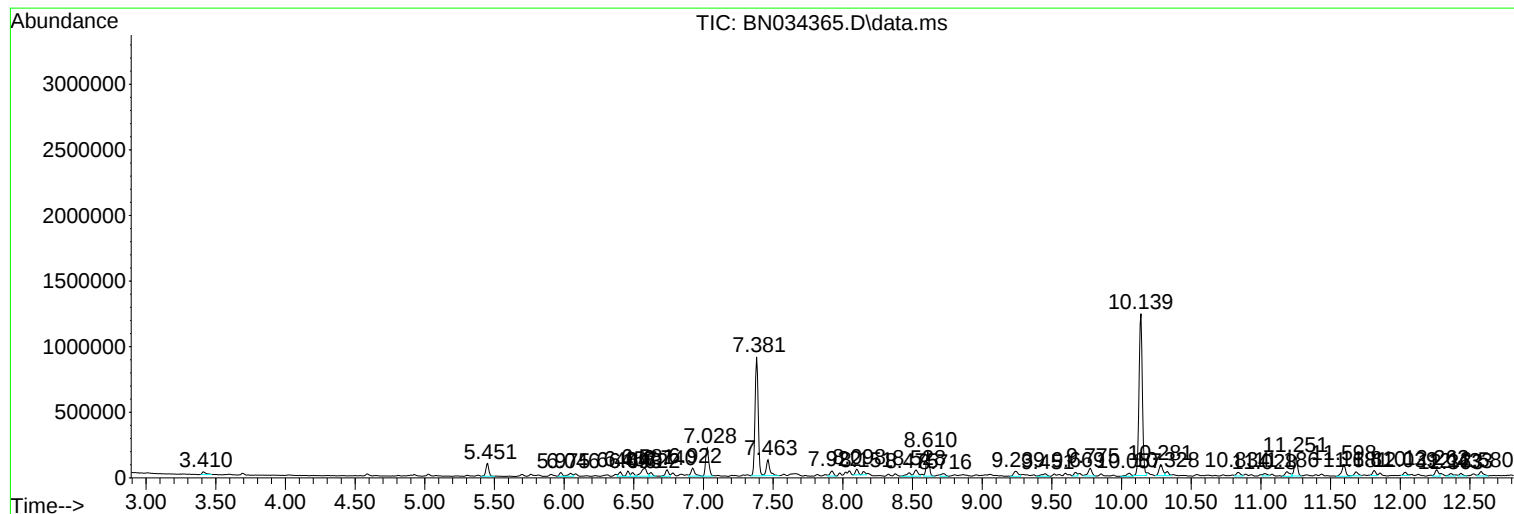
Sum of corrected areas: 33174338

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

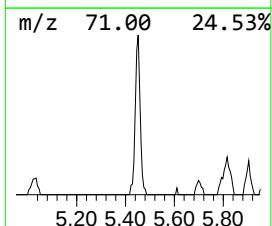
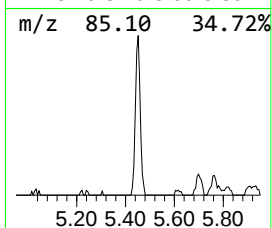
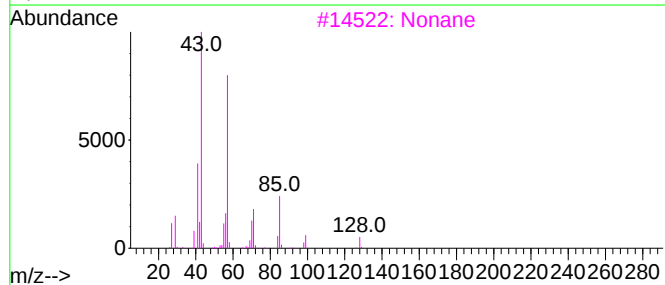
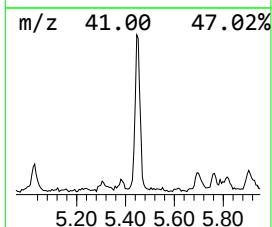
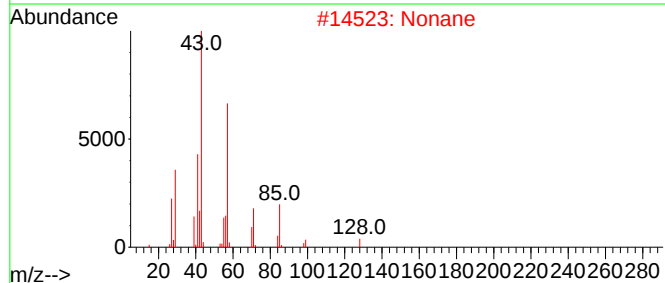
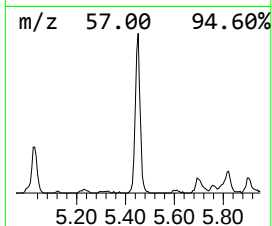
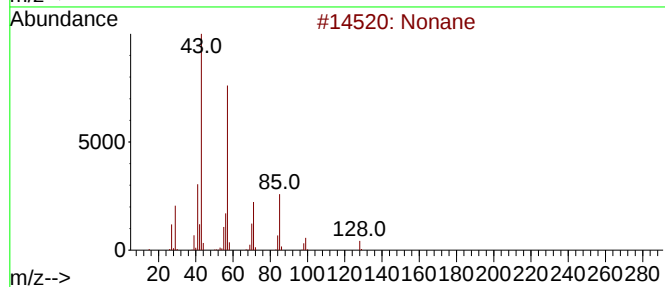
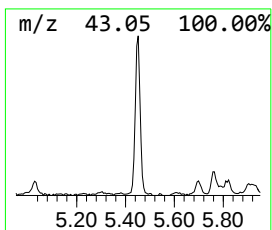
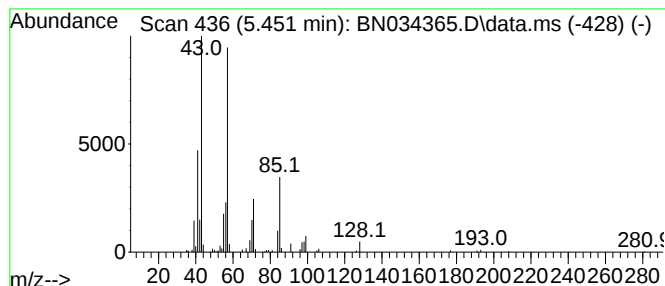
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.451	2.11 ng/ul	148282	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	97
2	Nonane			128	C9H20	000111-84-2	91
3	Nonane			128	C9H20	000111-84-2	87
4	Nonane			128	C9H20	000111-84-2	78
5	Octane			114	C8H18	000111-65-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

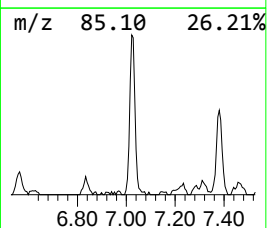
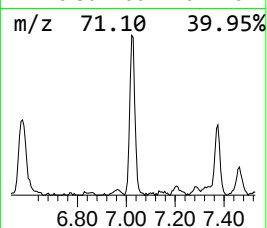
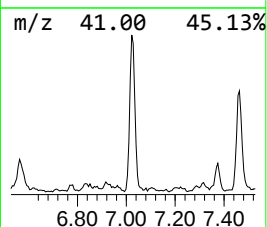
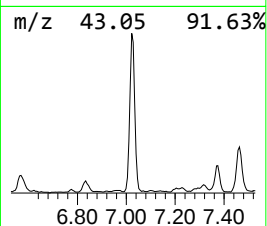
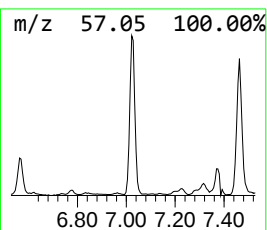
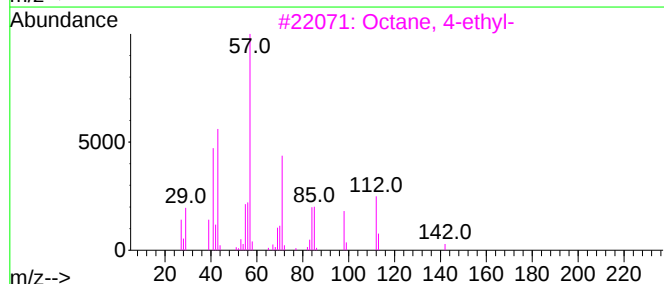
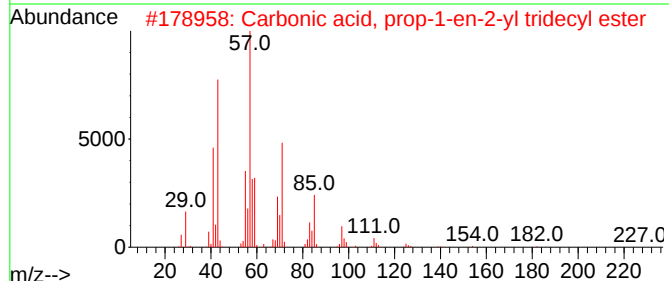
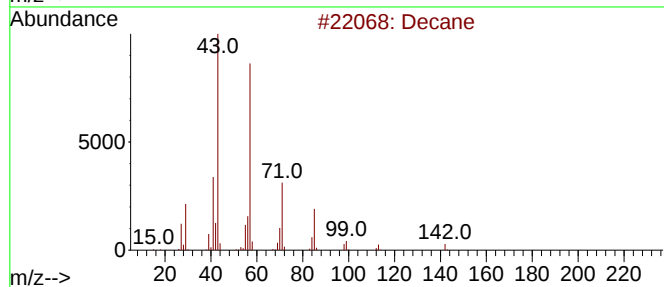
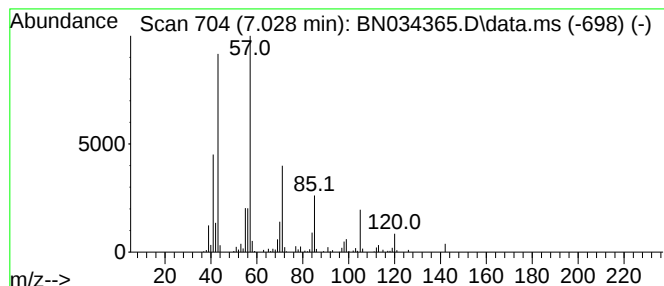
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.028	5.01 ng/ul	352471	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	94
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	59
3			Octane, 4-ethyl-	142	C10H22	015869-86-0	58
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	53
5			Tridecane	184	C13H28	000629-50-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

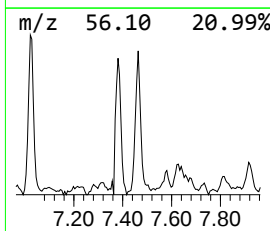
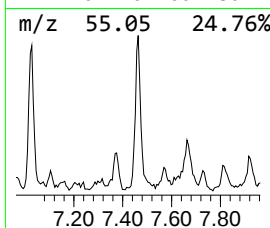
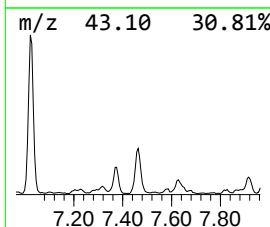
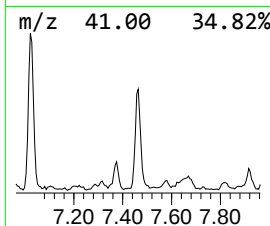
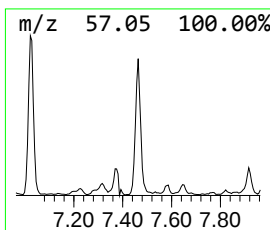
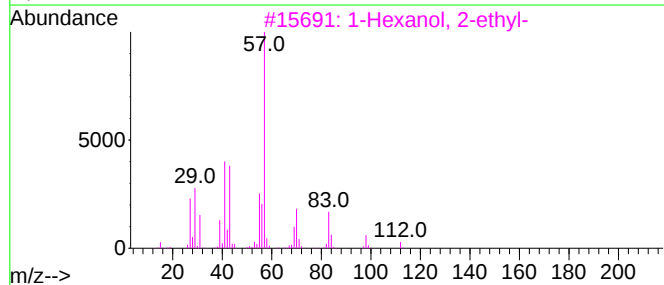
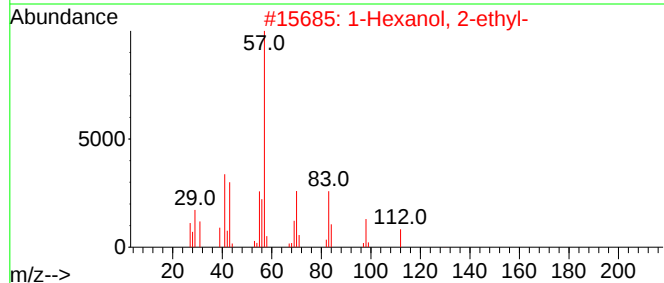
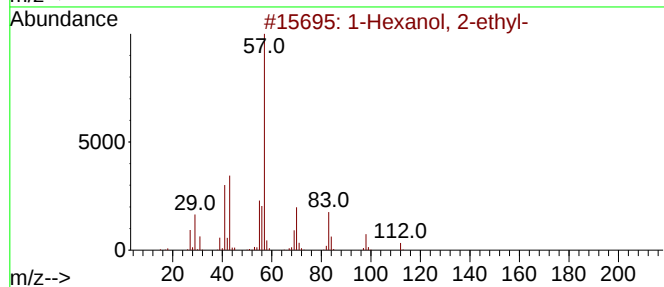
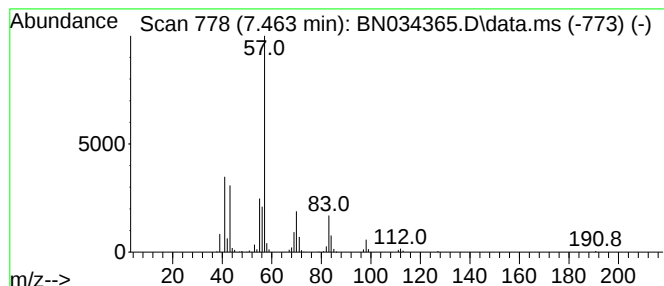
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.463	2.97 ng/ul	208885	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

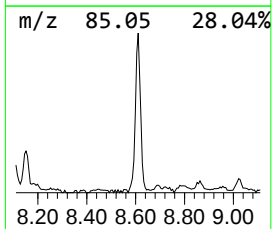
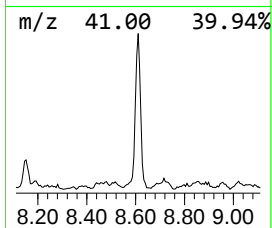
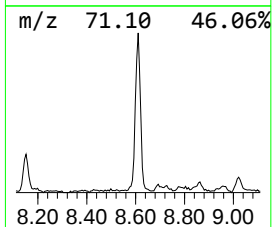
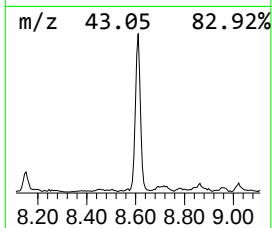
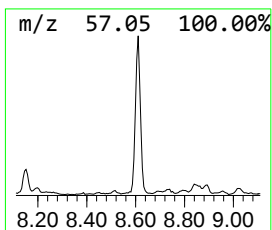
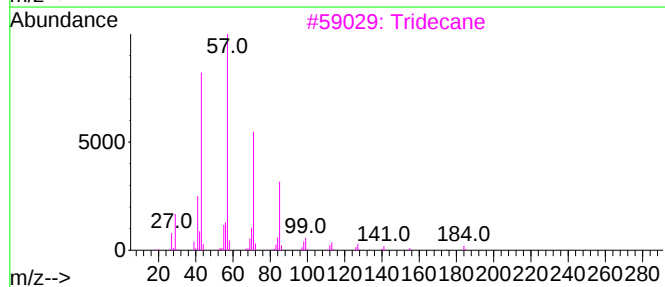
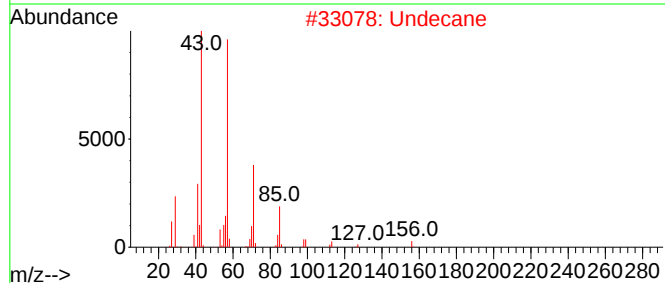
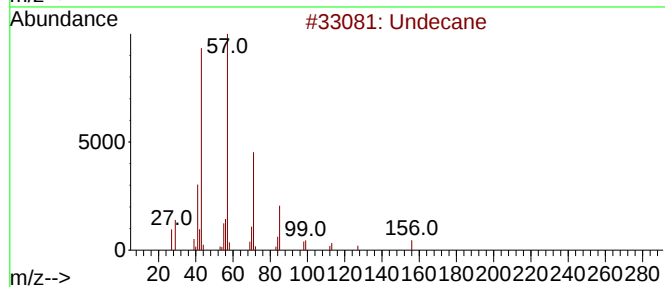
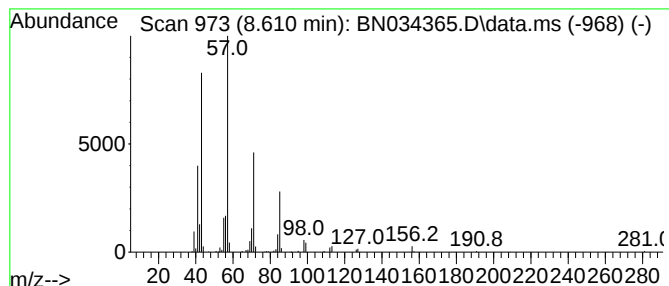
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.610	3.86 ng/ul	271470	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Undecane			156	C11H24	001120-21-4	90
3	Tridecane			184	C13H28	000629-50-5	90
4	Tridecane			184	C13H28	000629-50-5	90
5	Decane			142	C10H22	000124-18-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

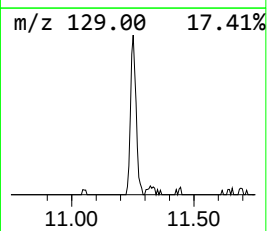
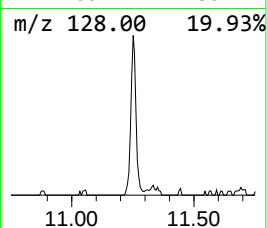
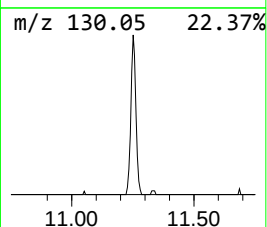
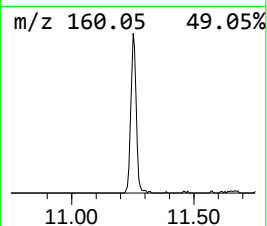
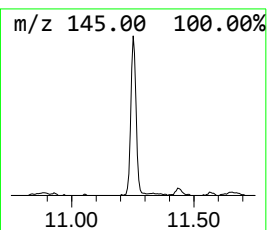
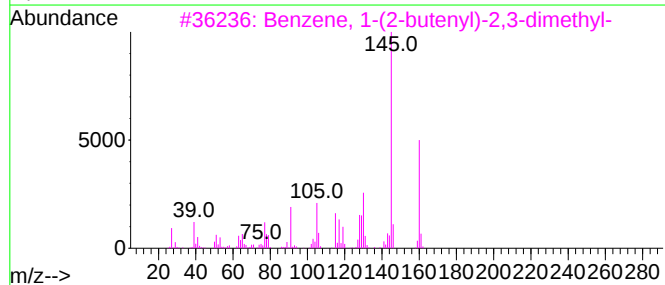
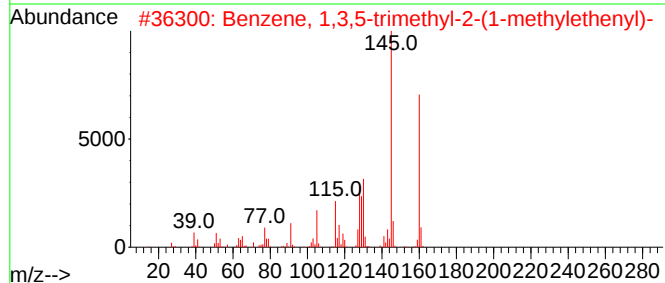
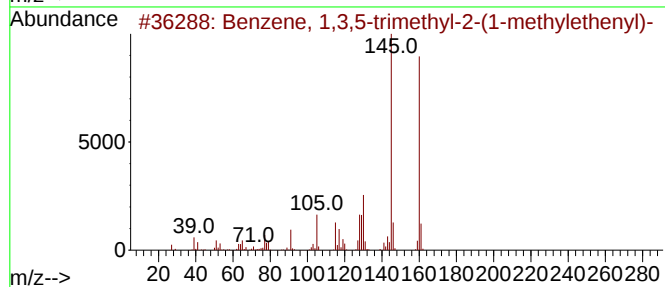
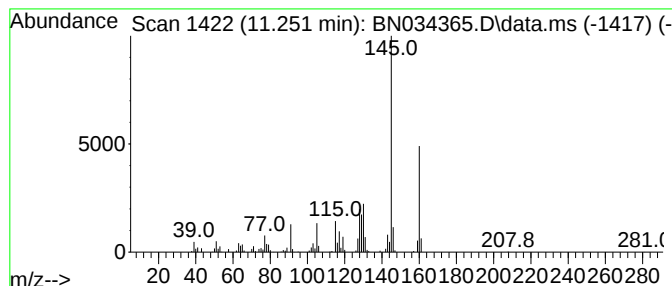
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.251	2.14 ng/ul	222569	Naphthalene-d8	10.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	97
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	96
3			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	93
5			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

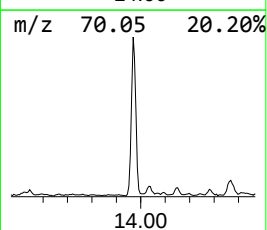
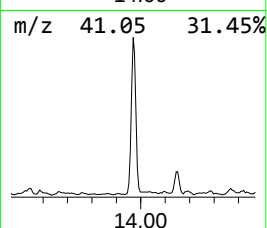
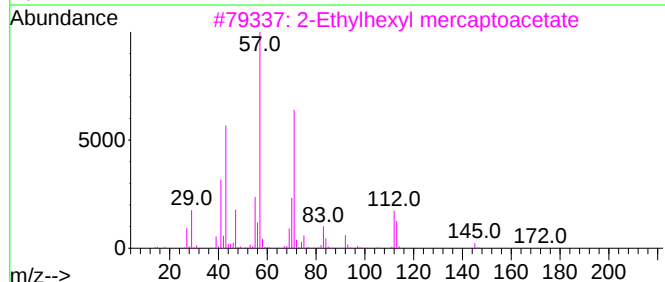
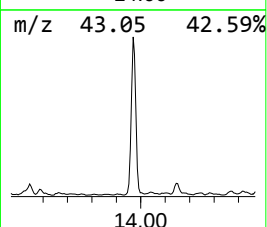
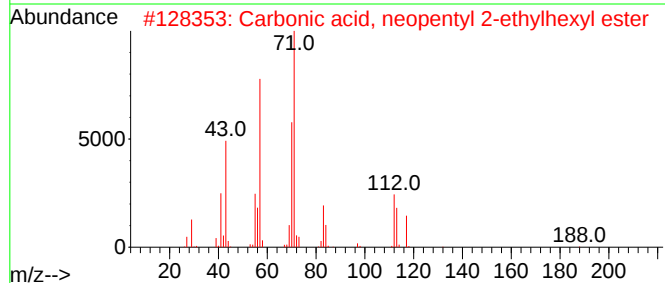
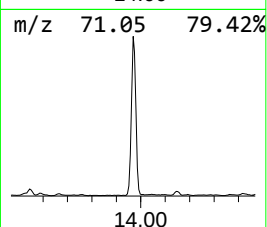
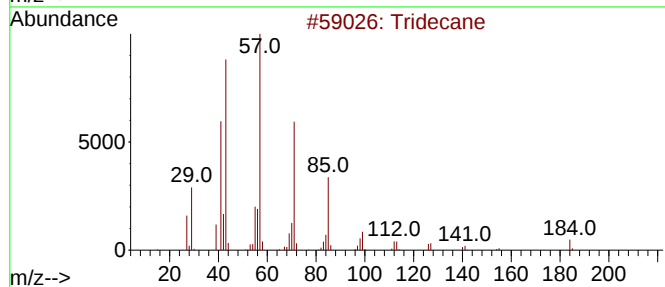
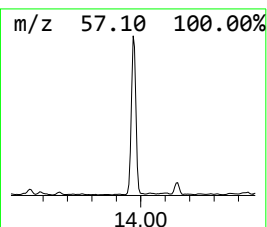
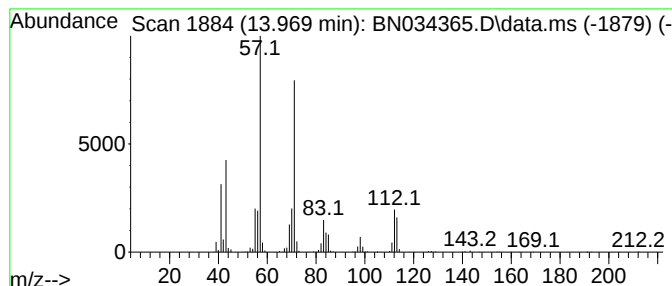
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.969	8.87 ng/ul	1107360	Acenaphthene-d10	14.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	72
2			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	72
3			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
4			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	64
5			2-Undecene, 5-methyl-	168	C12H24	056851-34-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

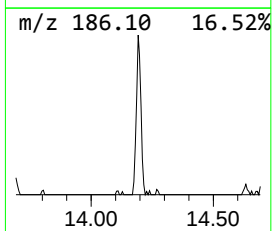
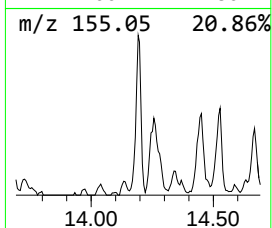
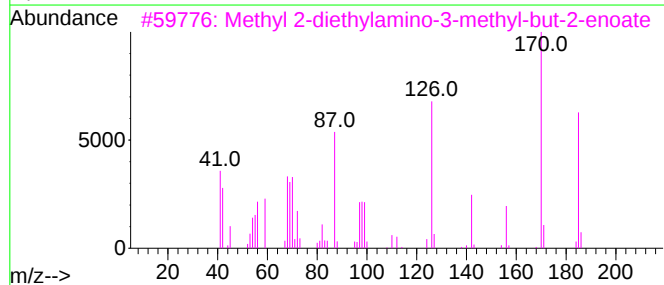
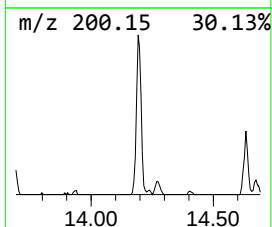
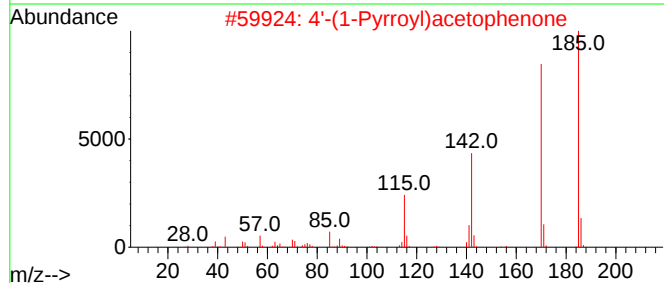
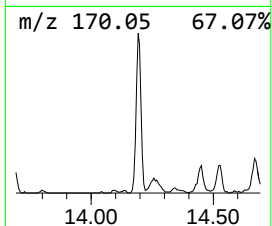
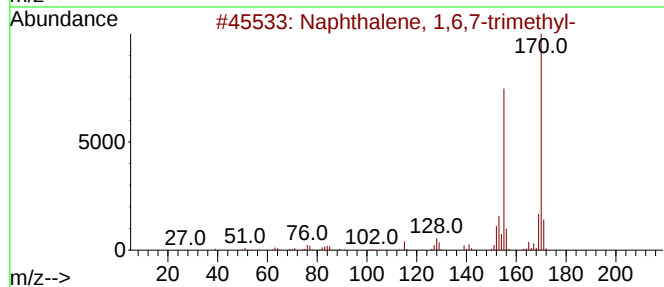
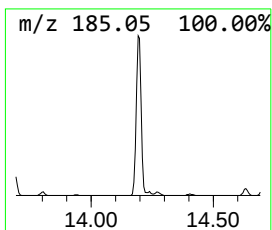
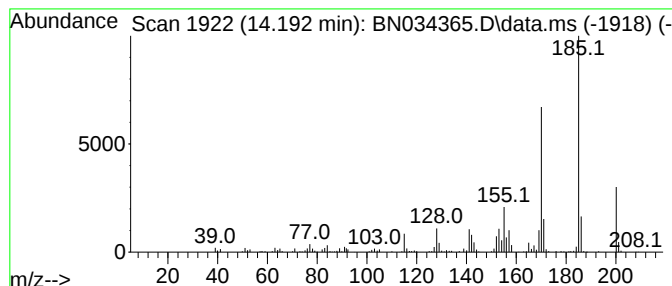
Instrument :
BNA_N
ClientSampleId :
DDC21DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 1,6,7-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.192	2.37 ng/ul	296133	Acenaphthene-d10	14.033	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	51
2	4'-(1-Pyrroyl)acetophenone	185	C12H11NO	022106-37-2	50
3	Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	47
4	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	46
5	1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

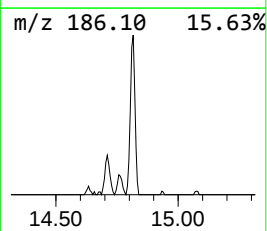
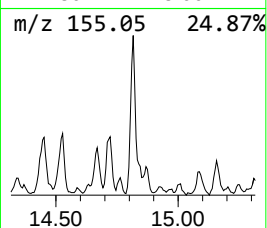
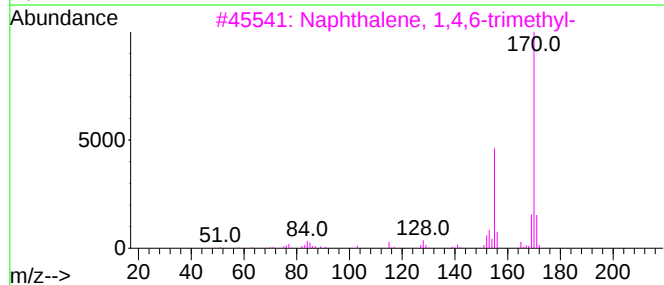
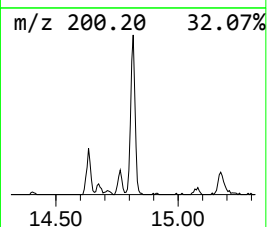
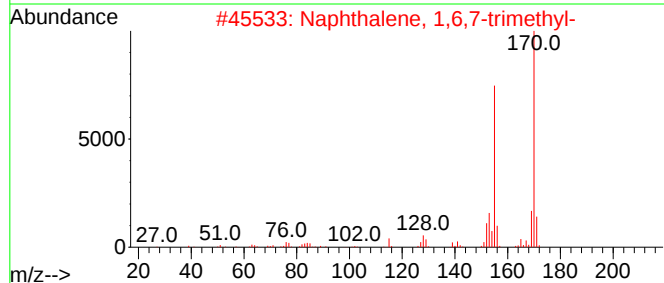
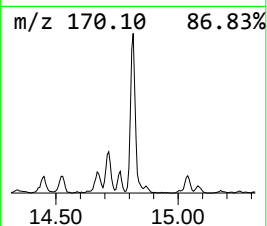
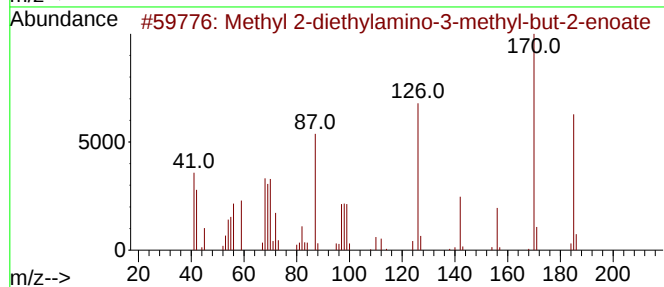
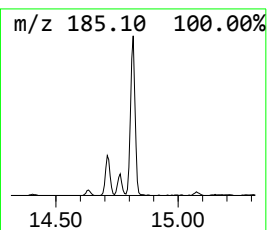
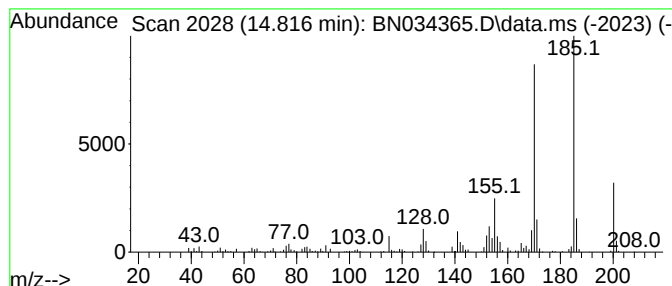
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Methyl 2-diethylamino-3-met... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.816	3.18 ng/ul	396534	Acenaphthene-d10	14.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	46
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	45
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	45
5			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

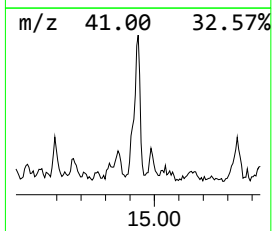
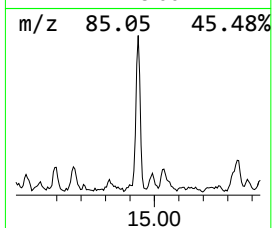
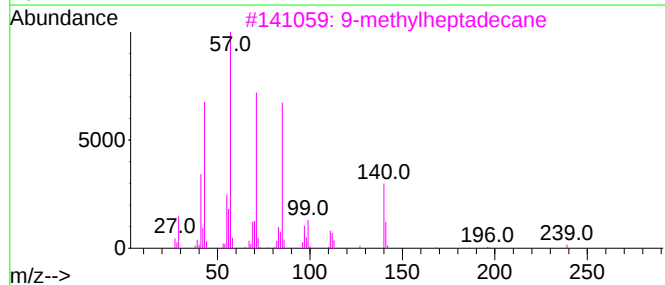
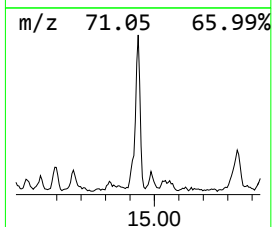
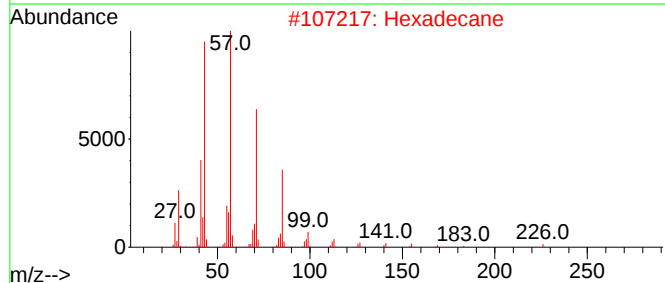
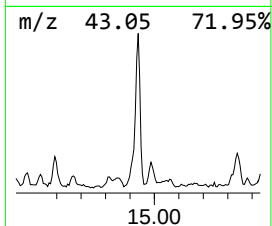
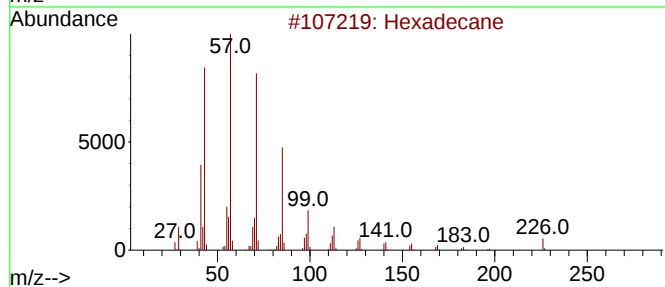
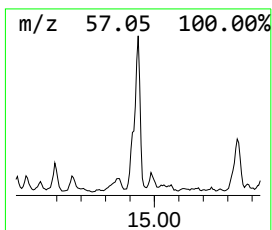
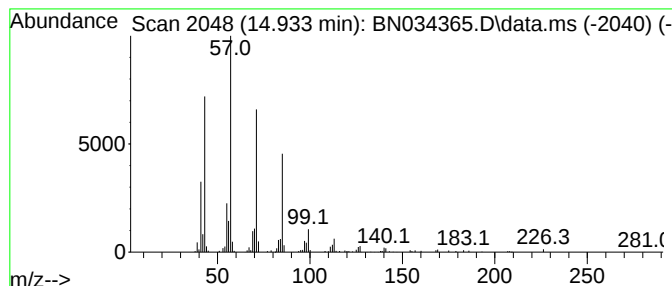
Instrument :
BNA_N
ClientSampleId :
DDC21DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.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 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.933	2.09 ng/ul	261434	Acenaphthene-d10	14.033	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	95
2	Hexadecane	226	C16H34	000544-76-3	93
3	9-methylheptadecane	254	C18H38	026741-18-4	91
4	Heneicosane	296	C21H44	000629-94-7	90
5	Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034365.D
Acq On : 03 Oct 2024 11:17
Operator : RC/JU
Sample : P4016-16DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC21DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.451	2.1	ng/ul	148282	1	7.381	1407820	20.0
(DEL) Alkane: S...	7.028	5.0	ng/ul	352471	1	7.381	1407820	20.0
1-Hexanol, 2-et...	7.463	3.0	ng/ul	208885	1	7.381	1407820	20.0
(DEL) Alkane: S...	8.610	3.9	ng/ul	271470	1	7.381	1407820	20.0
Benzene, 1,3,5-...	11.251	2.1	ng/ul	222569	2	10.139	2079670	20.0
(DEL) Alkane: S...	13.969	8.9	ng/ul	1107360	3	14.033	2496280	20.0
Naphthalene, 1,...	14.192	2.4	ng/ul	296133	3	14.033	2496280	20.0
Methyl 2-diethy...	14.816	3.2	ng/ul	396534	3	14.033	2496280	20.0
(DEL) Alkane: S...	14.933	2.1	ng/ul	261434	3	14.033	2496280	20.0