

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010417.D
 Acq On : 19 May 2022 23:27
 Operator : CG/JU
 Sample : N2766-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G7

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_P\Methods\SFAM-EPA-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	41	44	54	rVB	39788	68106	1.48%	0.138%
2	3.763	112	115	130	rBV	250633	475247	10.30%	0.965%
3	3.993	151	154	161	rVB3	18165	30091	0.65%	0.061%
4	4.087	167	170	178	rVB2	25425	39524	0.86%	0.080%
5	5.005	321	326	334	rBV3	47313	96702	2.10%	0.196%
6	5.999	491	495	498	rBV6	4311	6424	0.14%	0.013%
7	7.057	668	675	692	rBV	703869	1288957	27.93%	2.617%
8	7.222	696	703	714	rVV	592935	950566	20.60%	1.930%
9	7.304	715	717	723	rVB2	9545	15155	0.33%	0.031%
10	7.422	730	737	751	rBV	673940	1146906	24.85%	2.329%
11	7.522	751	754	760	rVB5	9699	16538	0.36%	0.034%
12	7.893	809	817	825	rBV	692180	1118354	24.23%	2.271%
13	7.963	825	829	835	rVB4	14800	26935	0.58%	0.055%
14	8.598	930	937	947	rBV	912564	1553098	33.65%	3.154%
15	8.722	955	958	962	rVB5	10866	13382	0.29%	0.027%
16	9.051	1007	1014	1026	rBV	765354	1275533	27.64%	2.590%
17	9.222	1041	1043	1049	rVB6	5202	8581	0.19%	0.017%
18	9.492	1085	1089	1094	rVB2	18550	27459	0.59%	0.056%
19	9.775	1130	1137	1150	rBV	513975	916285	19.85%	1.861%
20	10.316	1222	1229	1248	rBV	793314	1403346	30.41%	2.850%
21	10.616	1277	1280	1286	rVB4	10038	16115	0.35%	0.033%
22	10.692	1286	1293	1308	rBV	969773	1680174	36.40%	3.412%
23	10.828	1308	1316	1339	rBV	790549	1557084	33.74%	3.162%
24	11.051	1352	1354	1360	rVB6	3605	6441	0.14%	0.013%
25	11.363	1403	1407	1411	rBV7	2165	4637	0.10%	0.009%
26	12.039	1517	1522	1529	rVB2	19028	32427	0.70%	0.066%
27	12.122	1531	1536	1543	rVB4	13530	24102	0.52%	0.049%
28	12.192	1543	1548	1550	rBV6	2866	4823	0.10%	0.010%
29	12.286	1559	1564	1571	rVB2	13927	25283	0.55%	0.051%
30	12.357	1573	1576	1579	rVB5	3604	5035	0.11%	0.010%
31	12.651	1624	1626	1629	rVB4	4258	4617	0.10%	0.009%
32	12.757	1639	1644	1646	rBV6	3998	5927	0.13%	0.012%
33	12.869	1658	1663	1665	rBV6	3752	5654	0.12%	0.011%
34	12.898	1665	1668	1671	rVV4	4019	4967	0.11%	0.010%
35	12.939	1671	1675	1680	rVB6	4392	7875	0.17%	0.016%
36	13.022	1685	1689	1693	rVV6	4482	5606	0.12%	0.011%

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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_P\Methods\SFAM-EPA-BP051322.M
 Title : SVOA CALIBRATION

37	13.075	1693	1698	1703	rVV3	13603	19276	0.42%	0.039%
38	13.245	1723	1727	1728	rBV4	3449	4726	0.10%	0.010%
39	13.357	1740	1746	1753	rBV	47662	74881	1.62%	0.152%
40	13.428	1754	1758	1767	rVV10	8802	21327	0.46%	0.043%
41	13.492	1767	1769	1776	rVB8	4785	9757	0.21%	0.020%
42	13.810	1818	1823	1824	rBV5	4543	6982	0.15%	0.014%
43	13.851	1826	1830	1836	rVV7	17143	30738	0.67%	0.062%
44	13.933	1838	1844	1849	rVV	1741455	2460544	53.31%	4.997%
45	13.981	1849	1852	1856	rVV	74619	118255	2.56%	0.240%
46	14.016	1856	1858	1862	rVV3	26816	35039	0.76%	0.071%
47	14.057	1862	1865	1869	rVB5	10054	15012	0.33%	0.030%
48	14.216	1882	1892	1904	rBV	1980397	3001549	65.03%	6.095%
49	14.363	1913	1917	1923	rVB9	12328	21697	0.47%	0.044%
50	14.428	1923	1928	1935	rBV	69387	105128	2.28%	0.213%
51	14.522	1937	1944	1959	rVV	1484397	2323746	50.35%	4.719%
52	14.757	1976	1984	1990	rBV10	16949	45381	0.98%	0.092%
53	14.933	2010	2014	2018	rBV7	21638	31358	0.68%	0.064%
54	15.051	2030	2034	2040	rVB2	28725	43587	0.94%	0.089%
55	15.116	2042	2045	2048	rBV3	10185	13367	0.29%	0.027%
56	15.245	2065	2067	2069	rBV3	6109	5475	0.12%	0.011%
57	15.322	2076	2080	2085	rBV7	21953	36898	0.80%	0.075%
58	15.380	2086	2090	2094	rVV	119679	147333	3.19%	0.299%
59	15.516	2107	2113	2120	rBV	2454000	3710427	80.39%	7.535%
60	15.792	2150	2160	2164	rBV2	111552	248359	5.38%	0.504%
61	15.880	2171	2175	2181	rBV9	18496	29605	0.64%	0.060%
62	15.939	2182	2185	2191	rBV5	29632	54841	1.19%	0.111%
63	16.010	2192	2197	2203	rBV4	98350	145052	3.14%	0.295%
64	16.245	2233	2237	2239	rBV	241723	316569	6.86%	0.643%
65	16.269	2239	2241	2246	rVB	208095	264168	5.72%	0.536%
66	17.045	2369	2373	2376	rBV	201571	251594	5.45%	0.511%
67	17.098	2377	2382	2391	rVB	415444	647607	14.03%	1.315%
68	17.274	2407	2412	2418	rBV	1749675	2647264	57.36%	5.376%
69	17.374	2424	2429	2441	rVB2	2582365	3902638	84.56%	7.925%
70	17.704	2482	2485	2491	rVB2	100133	134735	2.92%	0.274%
71	17.780	2495	2498	2503	rVB	250103	295472	6.40%	0.600%
72	18.451	2609	2612	2617	rBV	181279	217001	4.70%	0.441%
73	19.610	2804	2809	2817	rBV	3369346	4615485	100.00%	9.373%
74	21.068	3055	3057	3067	rVB	770533	1153276	24.99%	2.342%
75	21.362	3103	3107	3121	rVB	1858239	2787429	60.39%	5.660%
76	23.633	3488	3493	3499	rBV2	1522698	2969392	64.34%	6.030%

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ClientSampleId :
EW4G7

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_P\Methods\SFAM-EPA-BP051322.M
Title : SVOA CALIBRATION

77	23.792	3515	3520	3530	rVB	1132793	2413155	52.28%	4.900%
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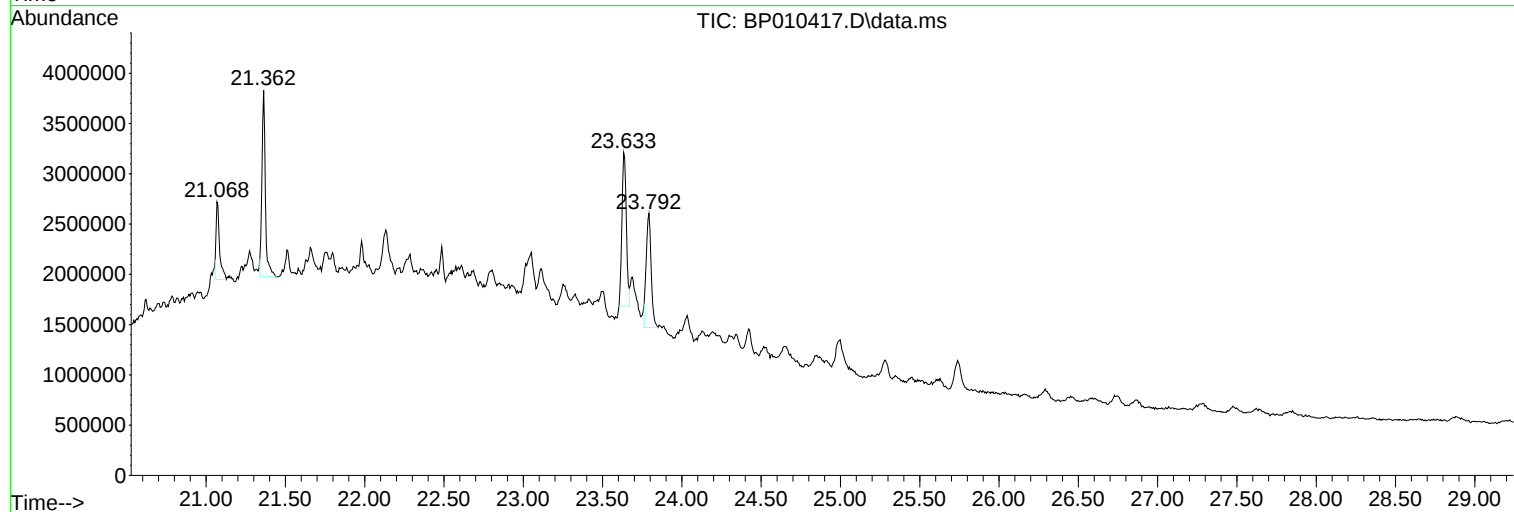
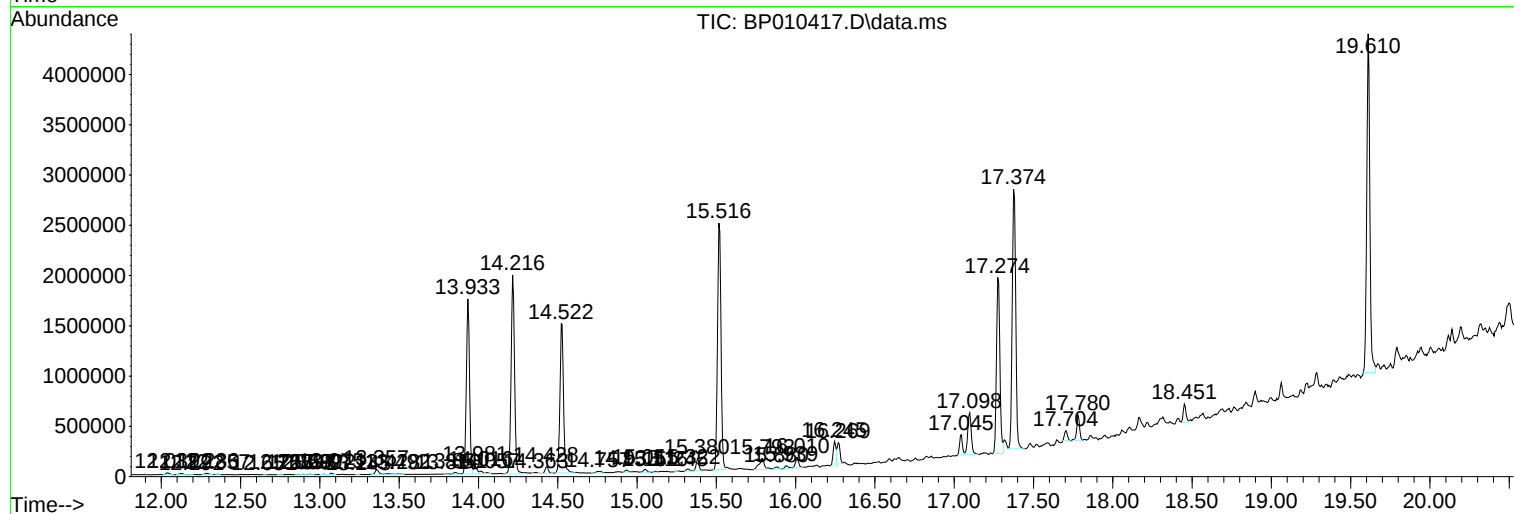
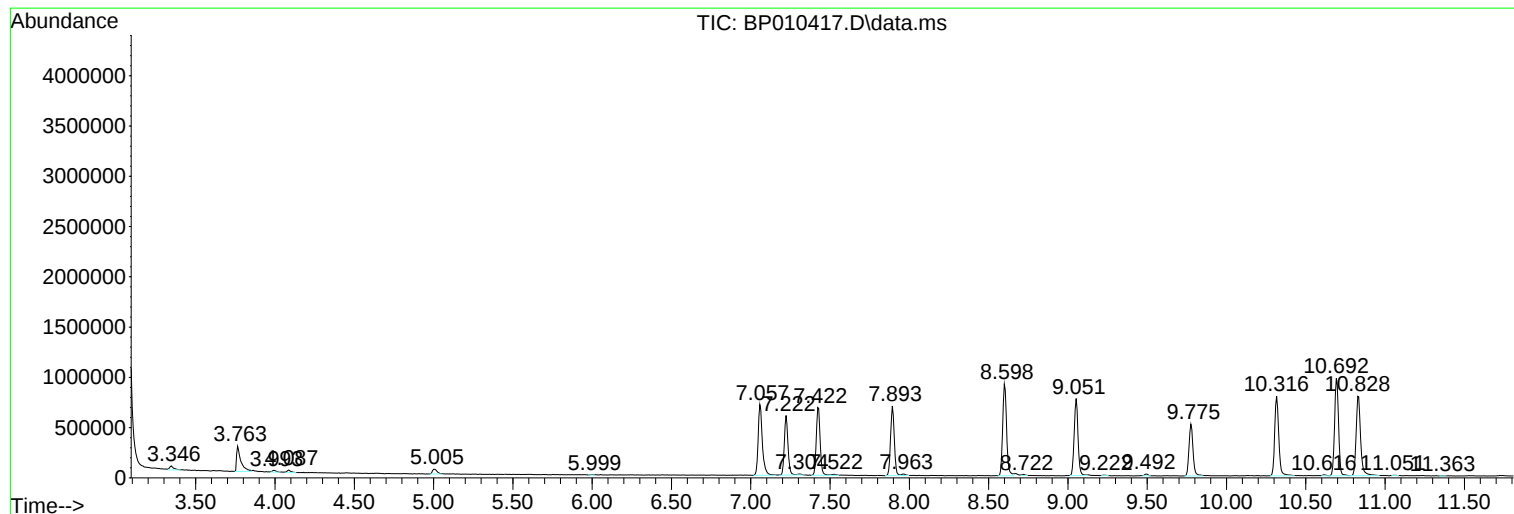
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
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ALS Vial : 13 Sample Multiplier: 1

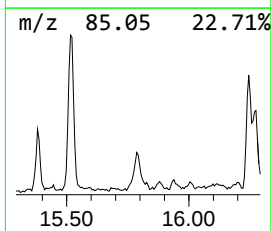
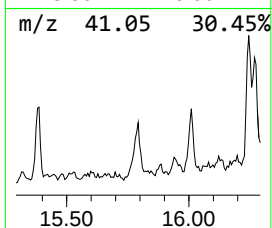
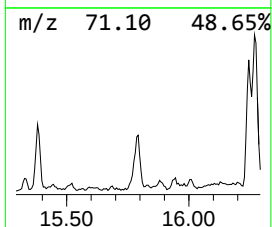
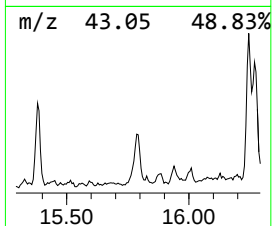
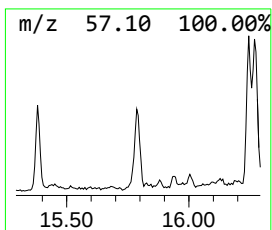
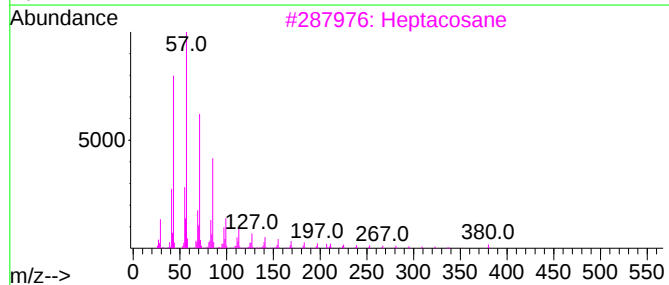
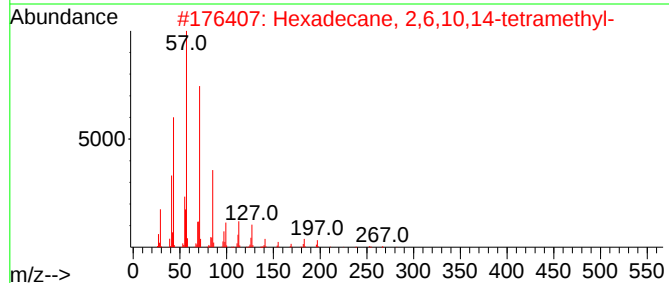
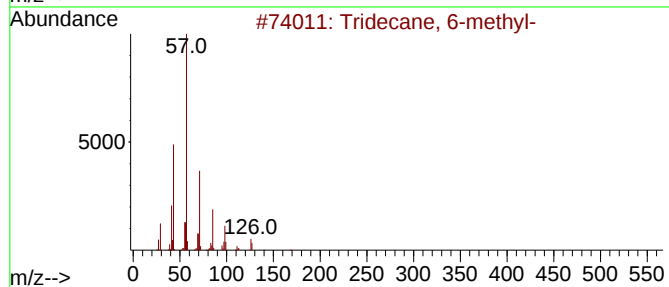
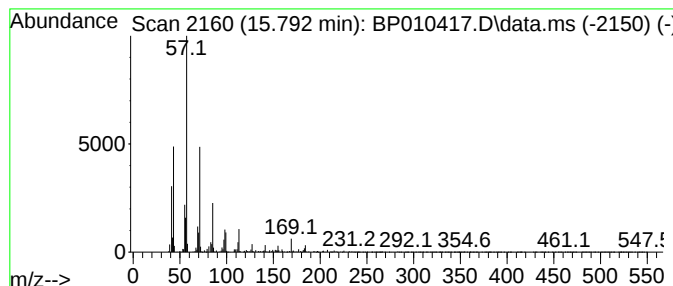
Instrument :
BNA_P
ClientSampleId :
EW4G7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.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.	
15.792	2.14 ng/ul	248359	Acenaphthene-d10	14.528	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-methyl-	198	C14H30	013287-21-3	72
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	70
3	Heptacosane	380	C27H56	000593-49-7	64
4	Eicosane, 3-methyl-	296	C21H44	006418-46-8	64
5	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	62



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Instrument :
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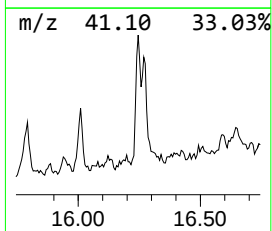
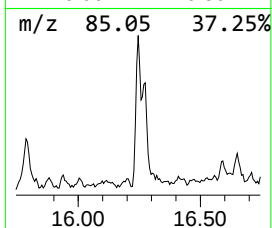
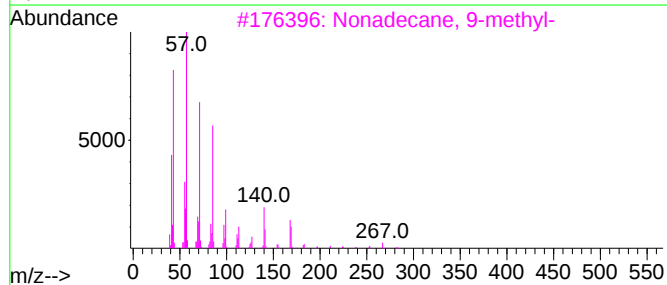
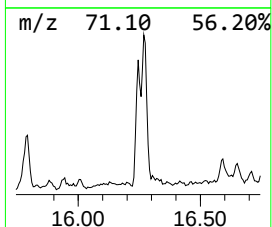
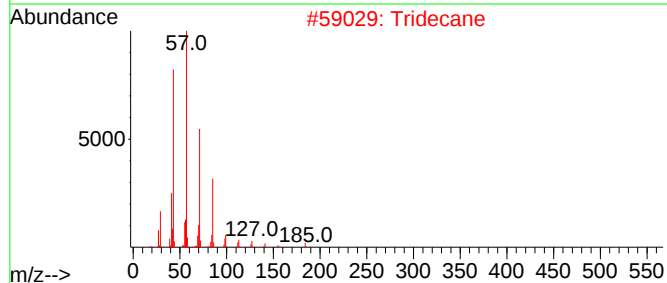
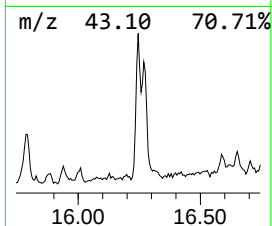
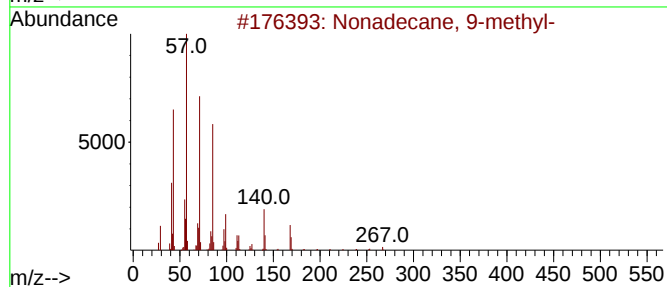
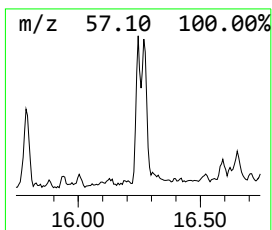
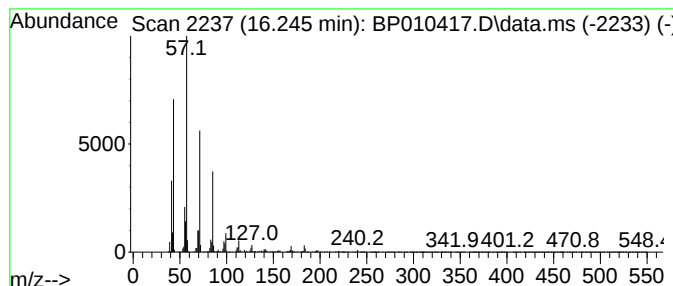
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.245	2.39 ng/ul	316569	Phenanthrene-d10	17.275

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	95
2		Tridecane	184	C13H28	000629-50-5	95
3		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
4		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
5		Nonadecane	268	C19H40	000629-92-5	91



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Instrument :
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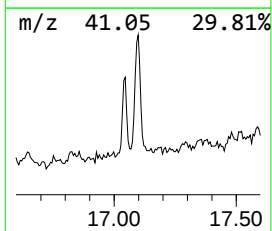
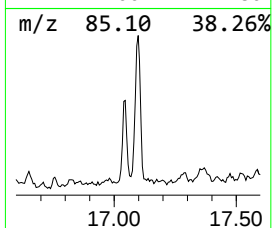
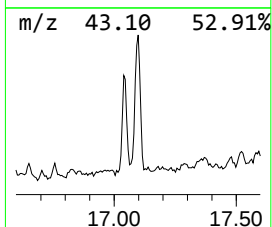
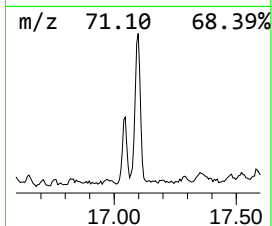
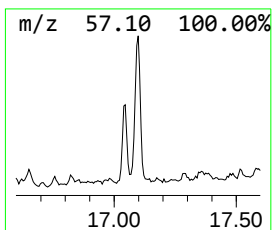
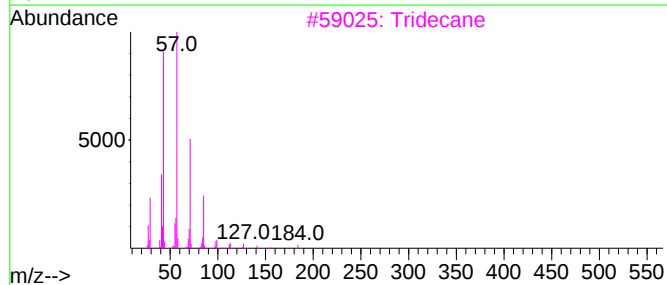
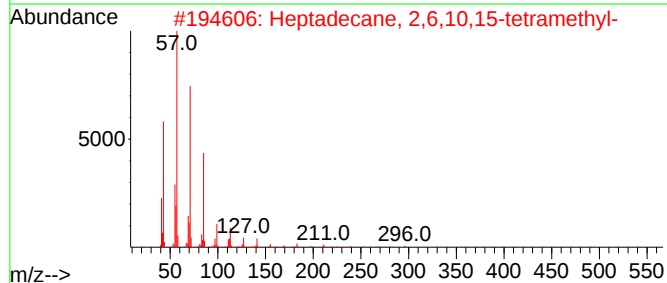
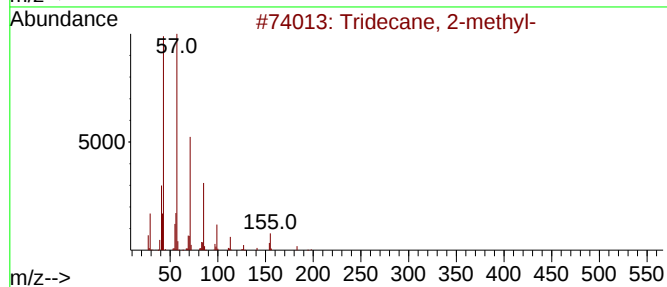
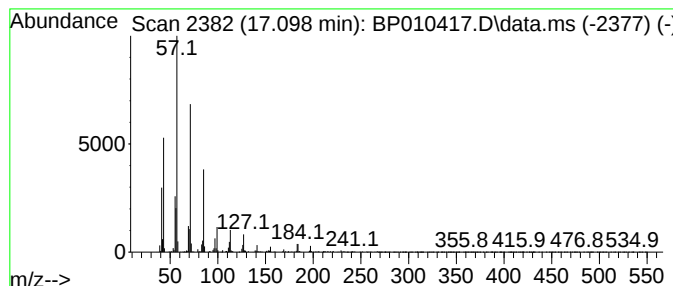
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.098	4.89 ng/ul	647607	Phenanthrene-d10	17.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
3			Tridecane	184	C13H28	000629-50-5	87
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
5			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86



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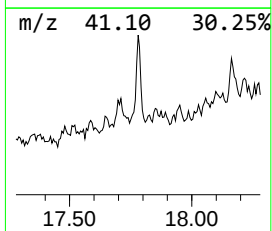
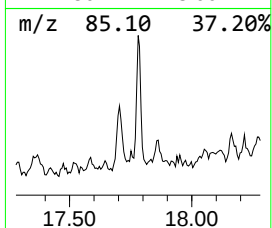
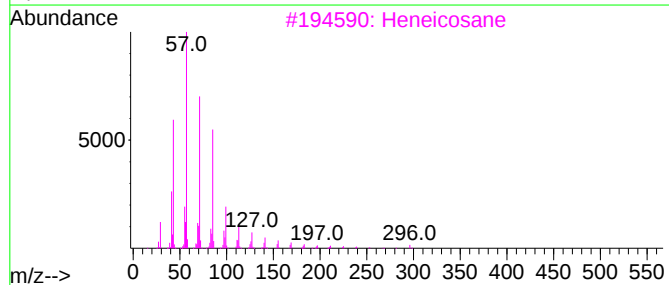
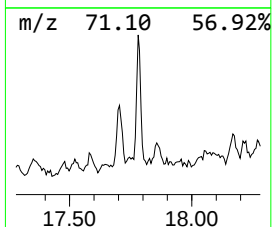
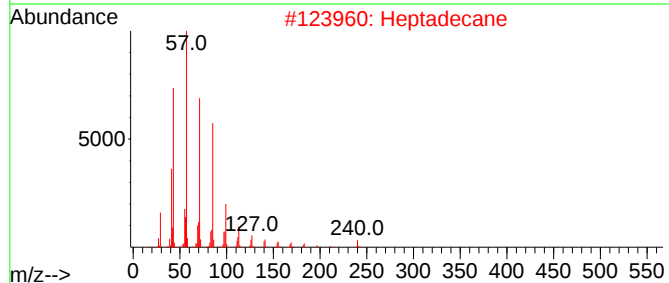
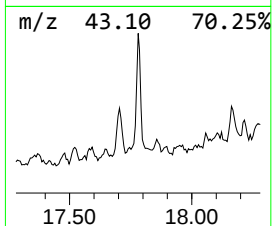
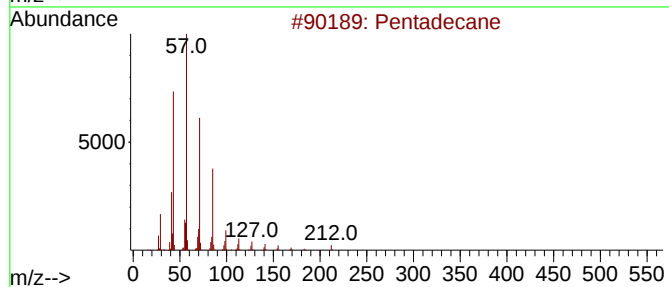
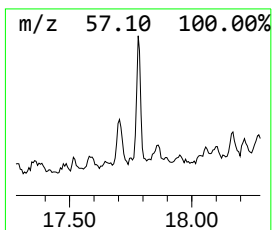
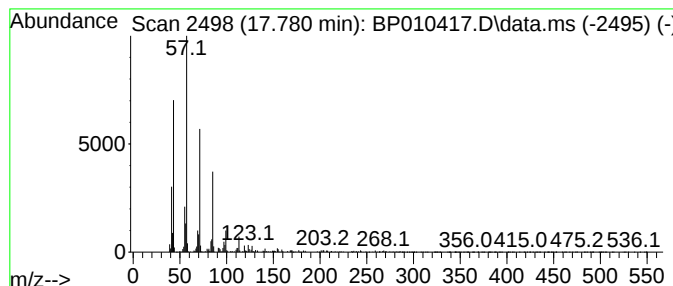
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.780	2.23 ng/ul	295472	Phenanthrene-d10	17.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	91
2			Heptadecane	240	C17H36	000629-78-7	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010417.D
Acq On : 19 May 2022 23:27
Operator : CG/JU
Sample : N2766-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

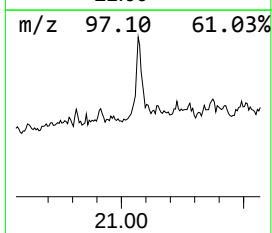
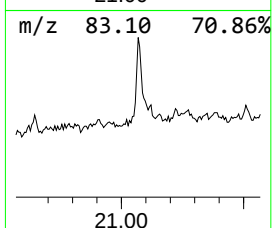
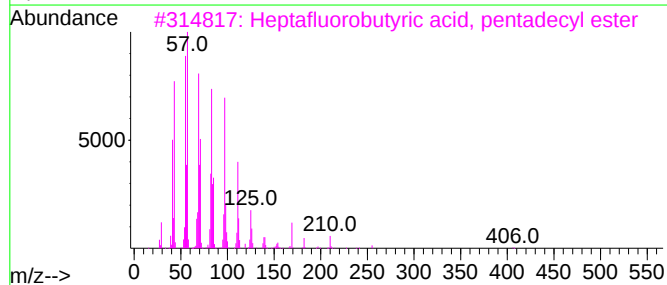
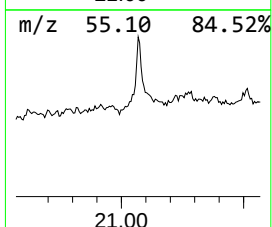
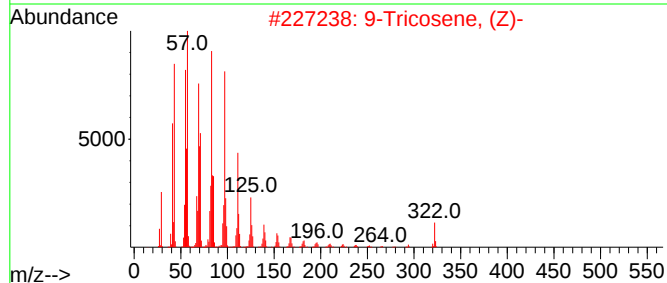
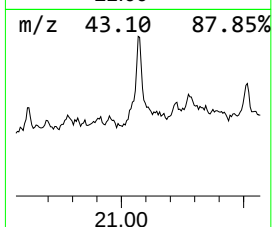
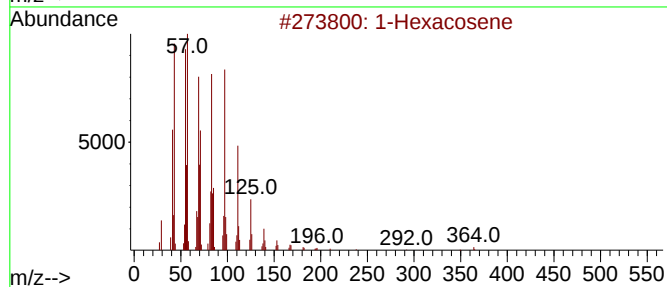
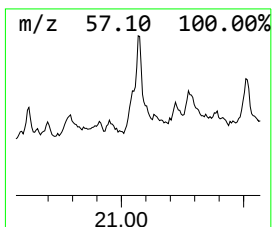
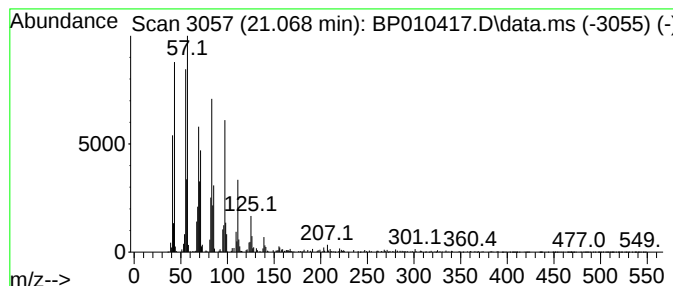
Instrument :
BNA_P
ClientSampleId :
EW4G7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.068	8.27 ng/ul	1153280	Chrysene-d12	21.363	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	94
2	9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
3	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4	Cyclotetracosane	336	C24H48	000297-03-0	91
5	Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010417.D
Acq On : 19 May 2022 23:27
Operator : CG/JU
Sample : N2766-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4G7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.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...	15.792	2.1	ng/u1	248359	3	14.528	2323750	20.0
(DEL) Alkane: S...	16.245	2.4	ng/u1	316569	4	17.275	2647260	20.0
(DEL) Alkane: S...	17.098	4.9	ng/u1	647607	4	17.275	2647260	20.0
(DEL) Alkane: S...	17.780	2.2	ng/u1	295472	4	17.275	2647260	20.0
(DEL) Alkane: S...	21.068	8.3	ng/u1	1153280	5	21.363	2787430	20.0