

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
 Data File : BP019314.D
 Acq On : 09 Jan 2024 13:47
 Operator : MA/JU
 Sample : 05951-17MEDL 30X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF81MEDL

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-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019314.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.670	95	99	102	rBV4	4441	6846	0.13%	0.025%
2	3.958	145	148	154	rVB	6532	9443	0.19%	0.034%
3	4.428	223	228	232	rBV7	3587	5812	0.11%	0.021%
4	6.981	656	662	671	rVB2	9743	21018	0.41%	0.076%
5	7.128	681	687	696	rVB	11321	21399	0.42%	0.077%
6	7.322	713	720	727	rBV3	12336	23520	0.46%	0.085%
7	7.781	790	798	806	rBV	465189	738335	14.48%	2.659%
8	8.528	919	925	932	rBV4	12148	25144	0.49%	0.091%
9	8.958	992	998	1005	rBV2	11965	22922	0.45%	0.083%
10	9.675	1113	1120	1128	rBV4	9821	18874	0.37%	0.068%
11	10.234	1205	1215	1225	rBV6	10647	31843	0.62%	0.115%
12	10.575	1265	1273	1283	rBV	604115	1032332	20.25%	3.718%
13	10.752	1296	1303	1309	rBV6	7489	17102	0.34%	0.062%
14	11.093	1357	1361	1367	rVB7	5112	8906	0.17%	0.032%
15	11.846	1481	1489	1495	rVB7	4445	10020	0.20%	0.036%
16	11.999	1506	1515	1520	rBV10	6774	13821	0.27%	0.050%
17	12.193	1542	1548	1550	rBV6	2921	5402	0.11%	0.019%
18	12.657	1617	1627	1629	rBV10	4828	13515	0.27%	0.049%
19	12.810	1651	1653	1663	rVB10	5314	9597	0.19%	0.035%
20	12.899	1664	1668	1673	rBV7	5087	7639	0.15%	0.028%
21	12.957	1673	1678	1683	rBV4	13646	21569	0.42%	0.078%
22	13.246	1719	1727	1735	rBV	26765	48540	0.95%	0.175%
23	13.328	1735	1741	1746	rBV9	11109	24264	0.48%	0.087%
24	13.404	1750	1754	1760	rVB9	7542	11448	0.22%	0.041%
25	13.481	1760	1767	1771	rBV9	7742	16029	0.31%	0.058%
26	13.593	1779	1786	1787	rBV6	13489	20857	0.41%	0.075%
27	13.698	1800	1804	1805	rBV4	5927	7045	0.14%	0.025%
28	13.746	1808	1812	1817	rVV3	29543	59016	1.16%	0.213%
29	13.804	1819	1822	1825	rVV3	18178	30021	0.59%	0.108%
30	13.846	1825	1829	1833	rVV	40122	59787	1.17%	0.215%
31	13.904	1835	1839	1843	rVB2	34358	47209	0.93%	0.170%
32	13.946	1843	1846	1850	rBV5	14262	20825	0.41%	0.075%
33	13.981	1850	1852	1855	rVB3	6610	7727	0.15%	0.028%
34	14.022	1855	1859	1863	rVB4	16971	25267	0.50%	0.091%
35	14.075	1864	1868	1871	rBV6	6209	10509	0.21%	0.038%
36	14.122	1871	1876	1880	rBV2	47742	72100	1.41%	0.260%

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Integrator: RTE

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Min Area: 0.1 % of largest Peak

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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-BP010824.MA.M
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37	14.322	1905	1910	1917	rBV	262104	371989	7.30%	1.340%
38	14.428	1918	1928	1934	rVV	1148867	1648508	32.34%	5.937%
39	14.557	1946	1950	1953	rBV5	9926	13587	0.27%	0.049%
40	14.657	1960	1967	1972	rVB4	36158	82761	1.62%	0.298%
41	14.728	1972	1979	1980	rBV8	19389	34476	0.68%	0.124%
42	14.828	1991	1996	2001	rVB2	73075	107031	2.10%	0.385%
43	14.904	2003	2009	2012	rVV2	46775	72378	1.42%	0.261%
44	14.940	2012	2015	2024	rVB3	51790	75003	1.47%	0.270%
45	15.010	2024	2027	2029	rBV	23178	23875	0.47%	0.086%
46	15.063	2029	2036	2040	rVV3	77856	160947	3.16%	0.580%
47	15.098	2040	2042	2047	rVB2	30378	34719	0.68%	0.125%
48	15.151	2049	2051	2056	rBV5	10728	17170	0.34%	0.062%
49	15.275	2065	2072	2077	rVB	293540	451066	8.85%	1.625%
50	15.340	2077	2083	2086	rBV6	30851	58832	1.15%	0.212%
51	15.375	2086	2089	2093	rVV6	23680	34567	0.68%	0.124%
52	15.422	2093	2097	2100	rVB	48580	61368	1.20%	0.221%
53	15.528	2110	2115	2120	rBV2	95261	164675	3.23%	0.593%
54	15.681	2131	2141	2146	rBV	215043	457256	8.97%	1.647%
55	15.775	2154	2157	2163	rVB4	71302	128621	2.52%	0.463%
56	15.834	2163	2167	2173	rBV4	63409	129466	2.54%	0.466%
57	15.898	2174	2178	2182	rVV3	78310	107721	2.11%	0.388%
58	15.992	2189	2194	2196	rBV3	33331	60160	1.18%	0.217%
59	16.069	2205	2207	2209	rBV3	19063	23279	0.46%	0.084%
60	16.145	2215	2220	2230	rBV	559887	1170874	22.97%	4.217%
61	16.481	2274	2277	2281	rBV2	71295	108131	2.12%	0.389%
62	16.545	2285	2288	2293	rVB3	98030	128967	2.53%	0.464%
63	16.604	2295	2298	2301	rVV2	49353	54520	1.07%	0.196%
64	16.651	2303	2306	2309	rVB3	68905	69772	1.37%	0.251%
65	16.722	2315	2318	2320	rBV	61609	63793	1.25%	0.230%
66	16.839	2332	2338	2345	rBV	3736937	5097852	100.00%	18.360%
67	16.939	2351	2355	2359	rVV	699916	806909	15.83%	2.906%
68	16.987	2359	2363	2374	rVB2	447674	834592	16.37%	3.006%
69	17.187	2391	2397	2401	rBV	1557466	2164212	42.45%	7.794%
70	17.228	2401	2404	2410	rVV2	96060	214002	4.20%	0.771%
71	17.281	2411	2413	2417	rVB	112681	127690	2.50%	0.460%
72	17.369	2425	2428	2432	rBV3	53076	69697	1.37%	0.251%
73	17.416	2433	2436	2442	rVB3	103935	153287	3.01%	0.552%
74	17.481	2444	2447	2454	rVB5	96945	153545	3.01%	0.553%
75	17.598	2464	2467	2472	rVB3	102419	134781	2.64%	0.485%
76	17.681	2477	2481	2487	rVB	861262	1024295	20.09%	3.689%

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 Title : SVOA CALIBRATION

77	17.763	2492	2495	2504	rVB3	130287	269832	5.29%	0.972%
78	17.957	2525	2528	2532	rBV2	61794	100498	1.97%	0.362%
79	18.057	2542	2545	2547	rBV	128699	173894	3.41%	0.626%
80	18.104	2550	2553	2558	rVB2	174554	292212	5.73%	1.052%
81	18.357	2592	2596	2600	rBV	862000	964180	18.91%	3.472%
82	18.598	2634	2637	2646	rVB7	100237	200612	3.94%	0.723%
83	18.751	2660	2663	2666	rBV4	93356	117901	2.31%	0.425%
84	18.969	2693	2700	2708	rVB2	682179	950177	18.64%	3.422%
85	19.533	2792	2796	2800	rBV2	498368	570558	11.19%	2.055%
86	20.051	2881	2884	2889	rVB	265128	294519	5.78%	1.061%
87	20.539	2964	2967	2972	rVB	159439	171382	3.36%	0.617%
88	20.992	3042	3044	3048	rVB3	75471	82768	1.62%	0.298%
89	21.286	3089	3094	3099	rBV	1922746	2326832	45.64%	8.380%
90	23.645	3489	3495	3503	rVB	1072327	2028843	39.80%	7.307%

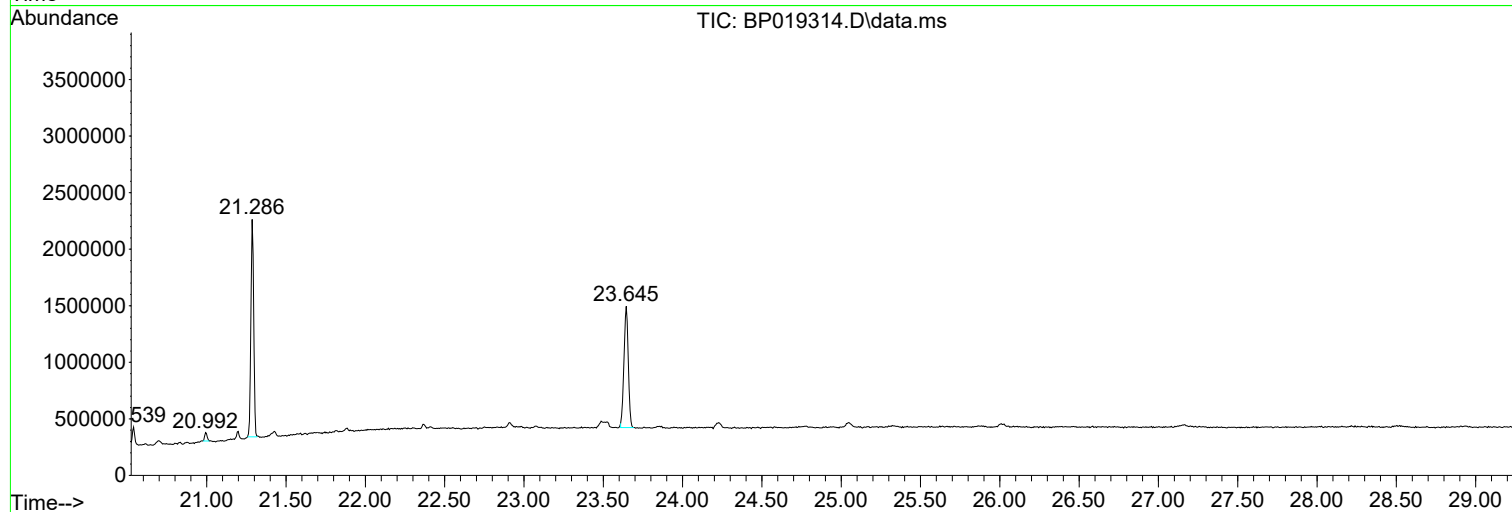
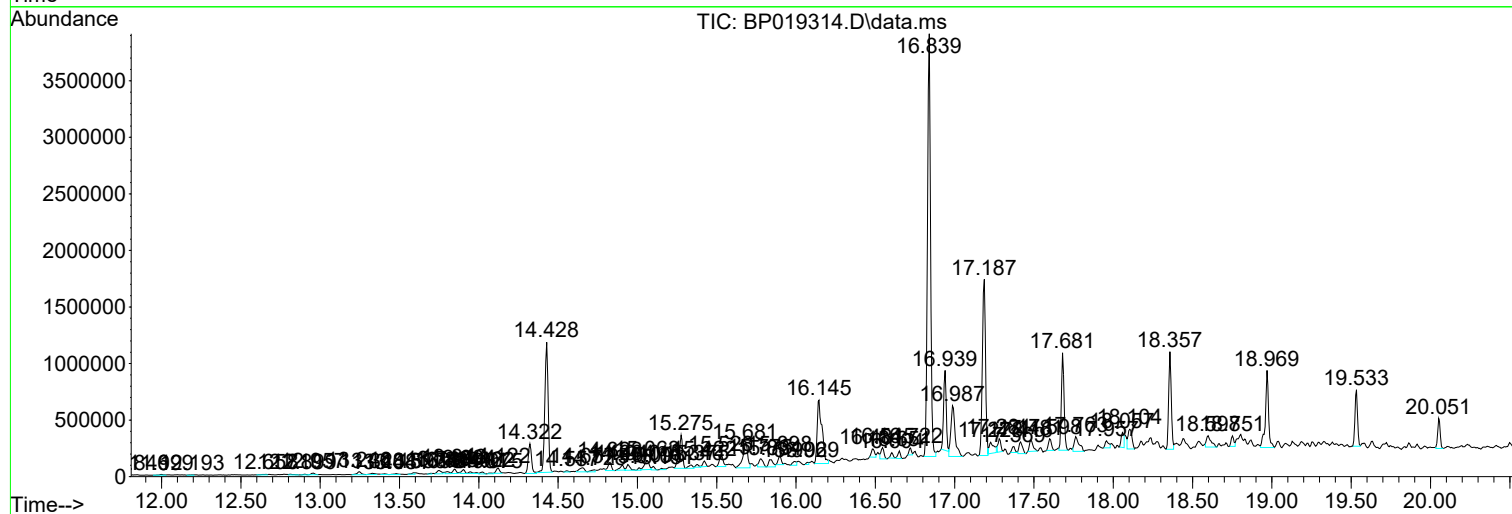
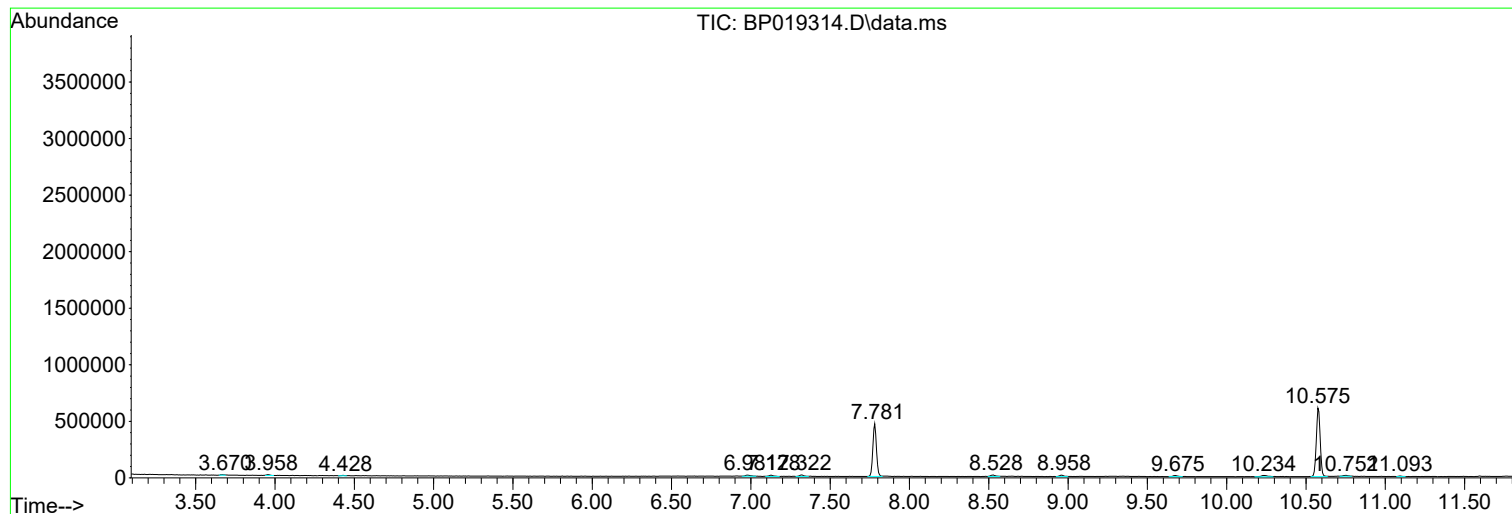
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Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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



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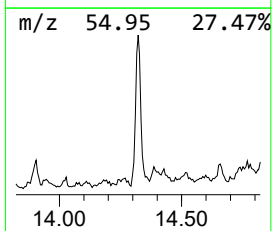
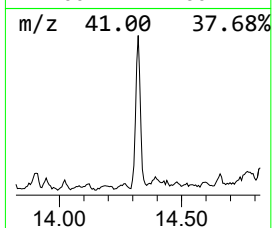
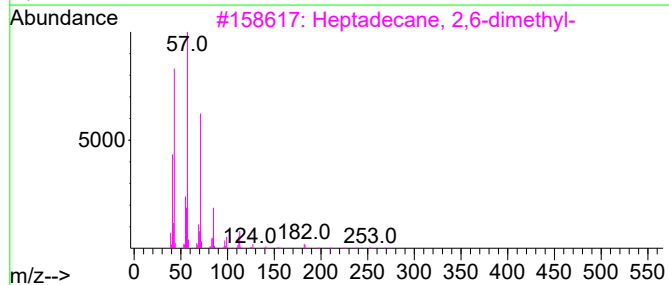
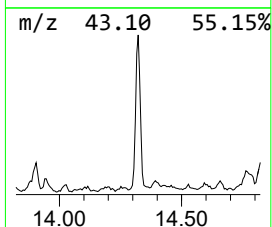
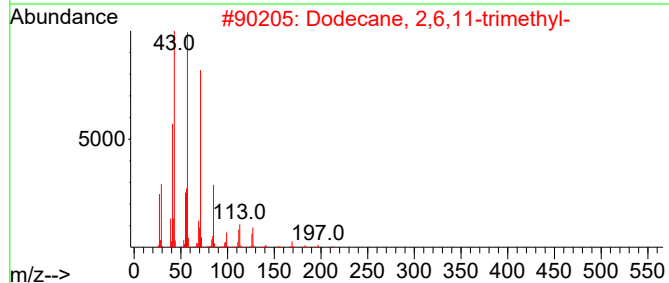
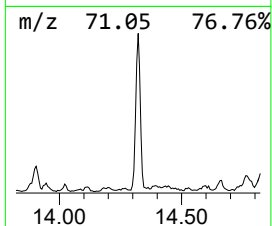
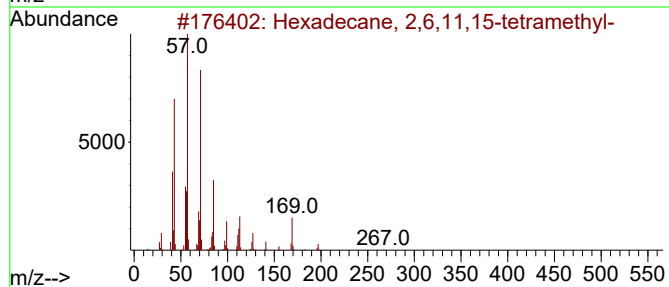
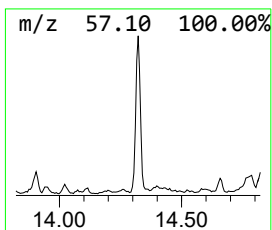
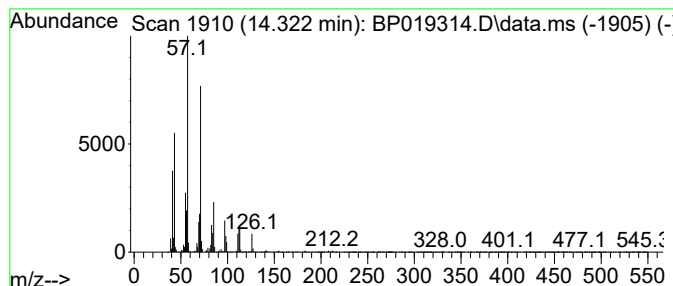
Instrument :
BNA_P
ClientSampleId :
GCF81MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.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 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.322	4.51 ng/ul	371989	Acenaphthene-d10	14.428	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	86
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
3	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	72
4	Carbonic acid, bis(2-ethylhexyl)...	286	C17H34O3	014858-73-2	59
5	Octane, 3-ethyl-	142	C10H22	005881-17-4	58



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Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

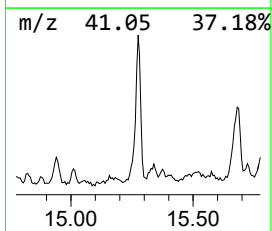
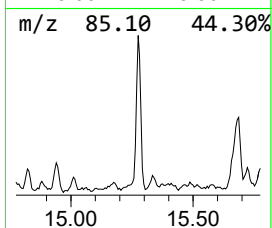
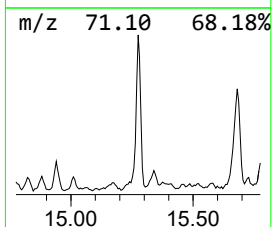
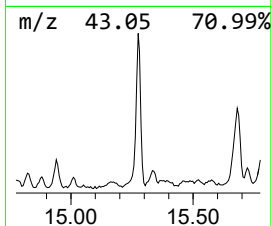
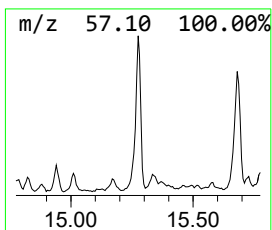
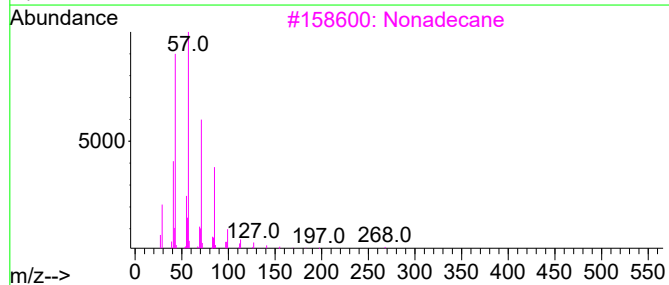
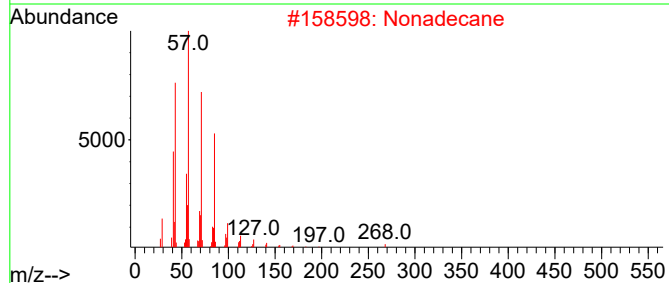
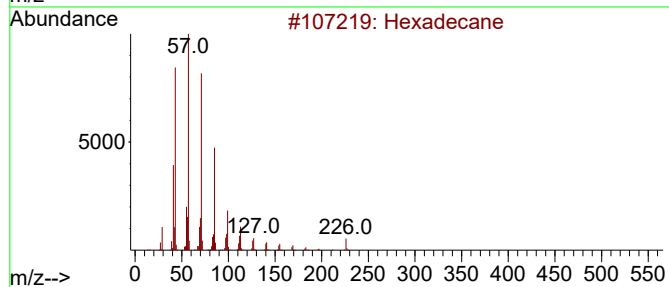
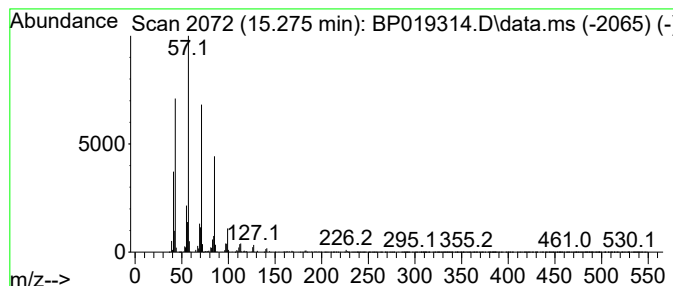
Instrument :
BNA_P
ClientSampleId :
GCF81MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.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 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.275	5.47 ng/ul	451066	Acenaphthene-d10		14.428	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	95
2	Nonadecane		268	C19H40	000629-92-5	87
3	Nonadecane		268	C19H40	000629-92-5	86
4	Tridecane		184	C13H28	000629-50-5	86
5	Tetradecane		198	C14H30	000629-59-4	86



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GCF81MEDL

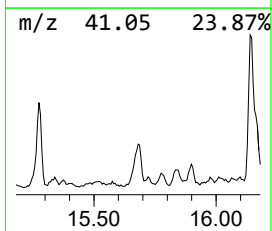
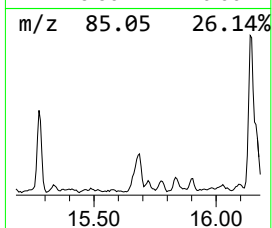
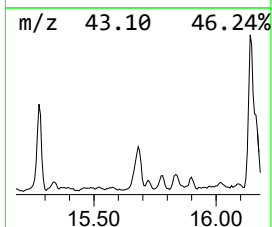
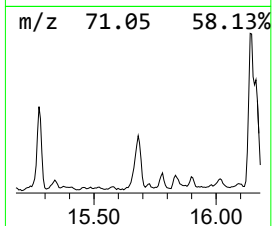
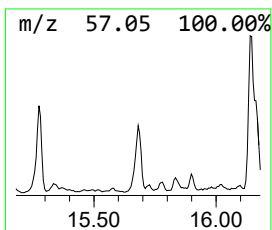
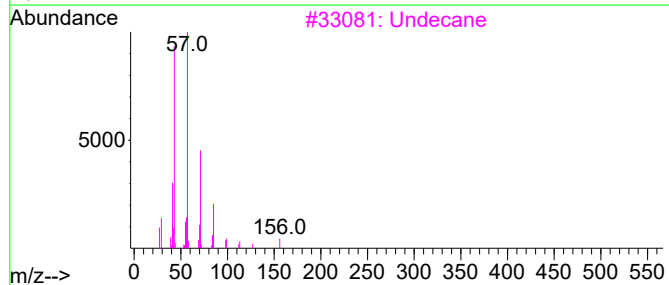
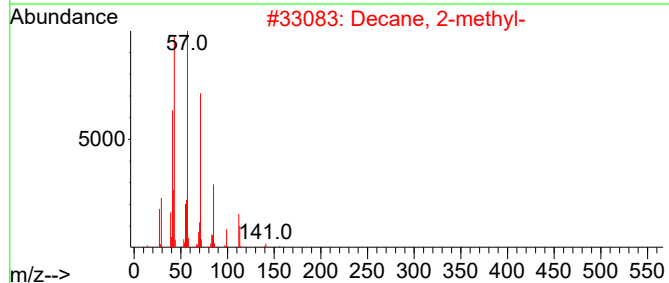
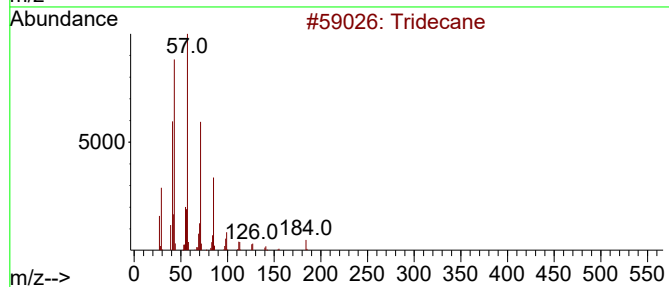
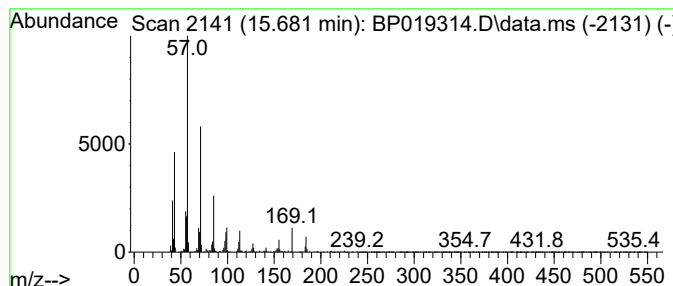
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.681	5.55 ng/ul	457256	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	76
2			Decane, 2-methyl-	156	C11H24	006975-98-0	76
3			Undecane	156	C11H24	001120-21-4	74
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	68
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	59



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Misc :
ALS Vial : 7 Sample Multiplier: 1

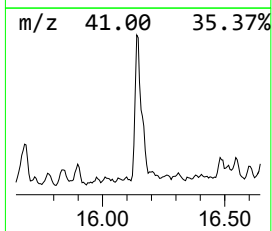
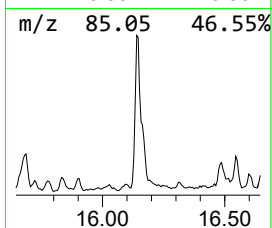
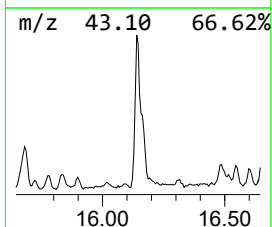
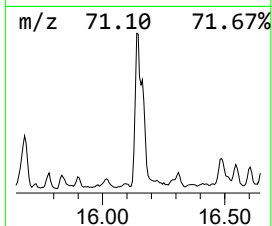
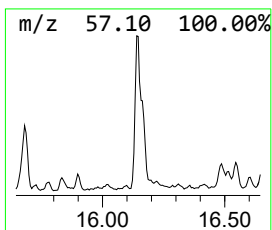
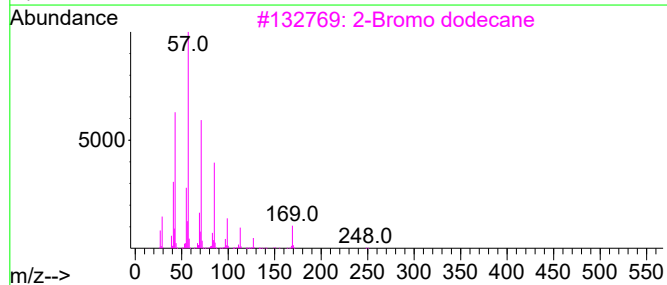
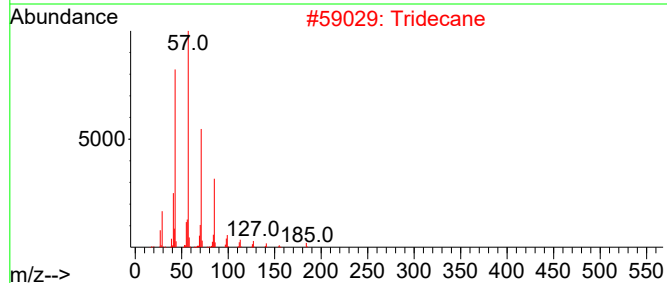
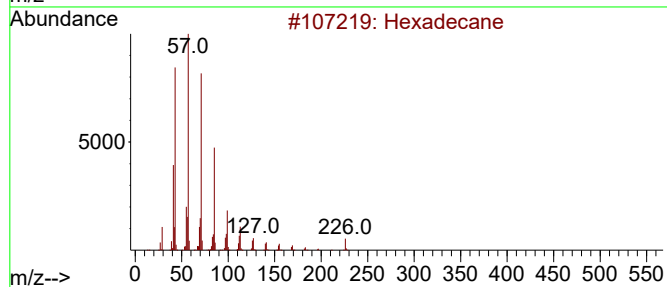
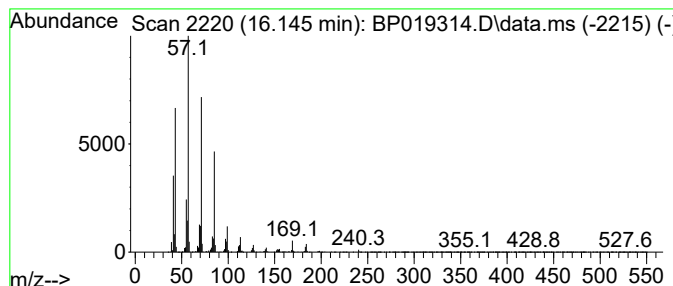
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Quant Title : SVOA CALIBRATION

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

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

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16.145	10.82 ng/ul	1170870	Phenanthrene-d10		17.186	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Tridecane		184	C13H28	000629-50-5	93
3	2-Bromo dodecane		248	C12H25Br	013187-99-0	89
4	Tetradecane		198	C14H30	000629-59-4	87
5	Heneicosane		296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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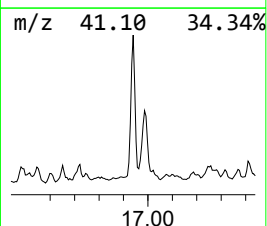
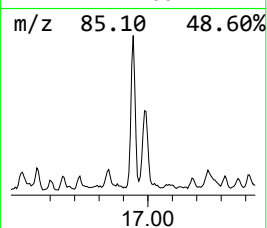
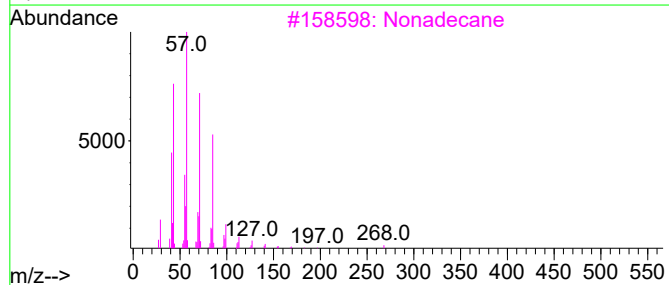
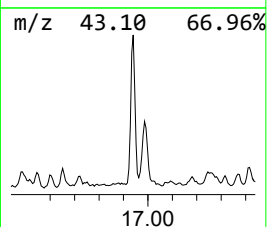
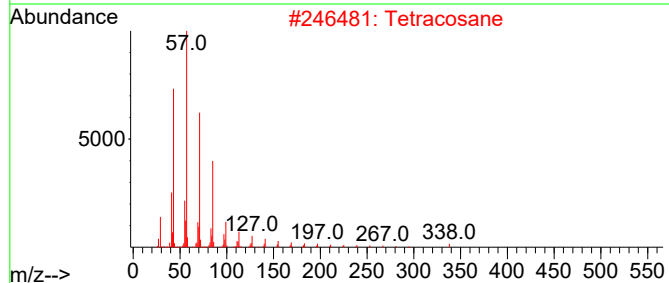
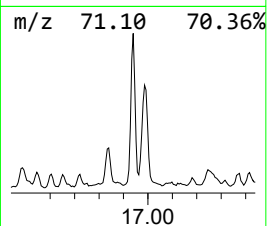
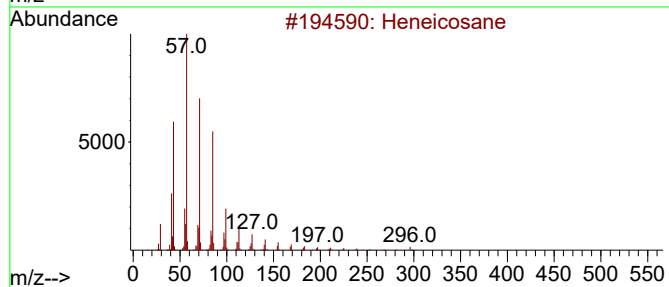
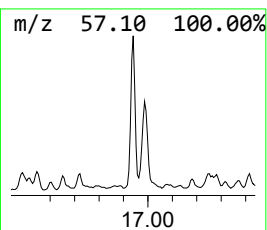
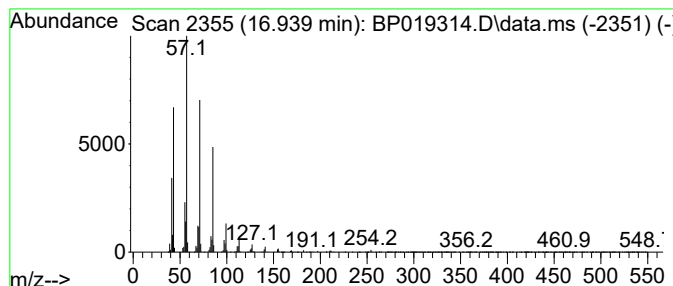
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.939	7.46 ng/ul	806909	Phenanthrene-d10	17.186

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Tetracosane	338	C24H50	000646-31-1	90
3			Nonadecane	268	C19H40	000629-92-5	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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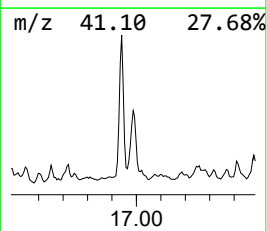
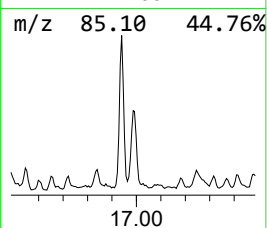
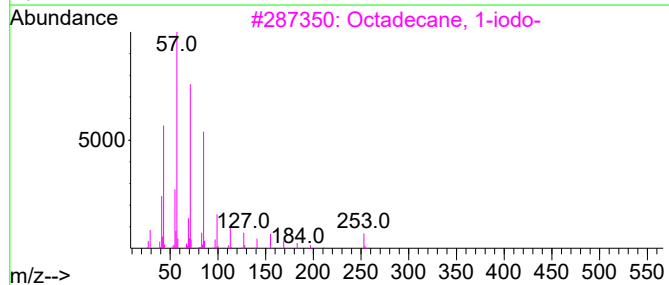
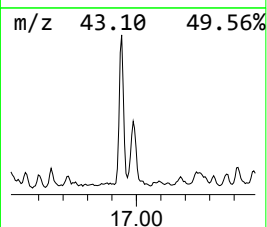
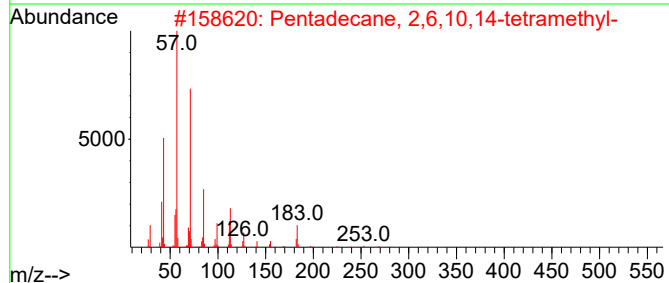
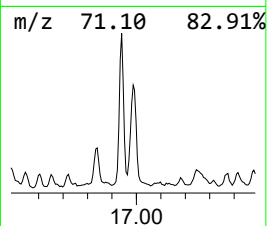
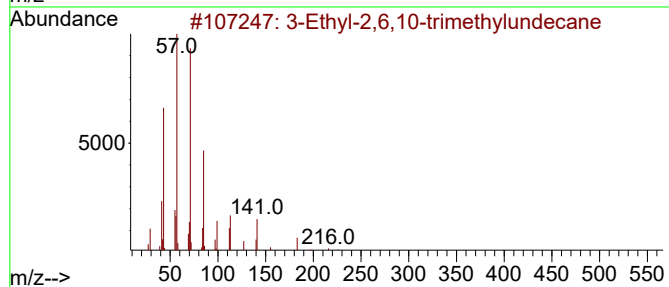
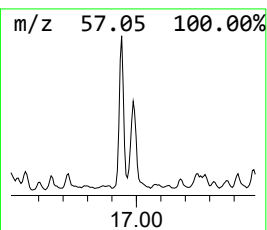
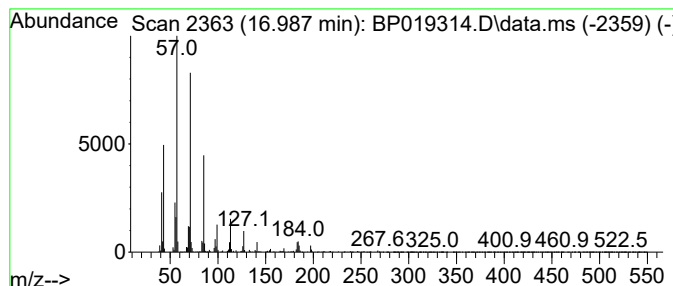
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.986	7.71 ng/ul	834592	Phenanthrene-d10	17.186

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	93
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	90
4		5,5-Dibutylnonane	240	C17H36	006008-17-9	87
5		Tridecane	184	C13H28	000629-50-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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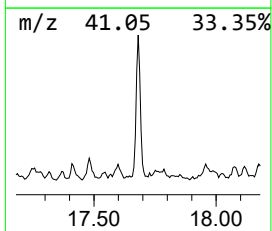
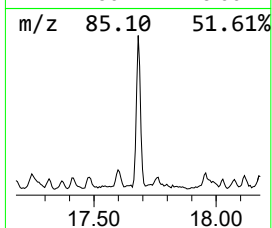
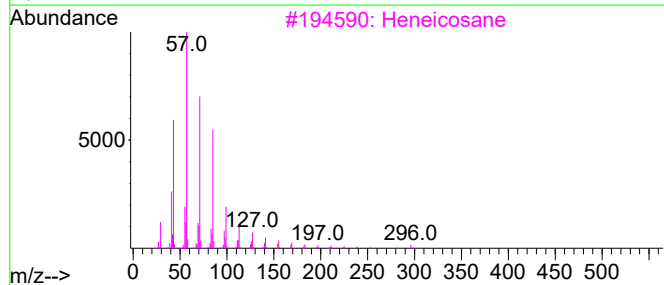
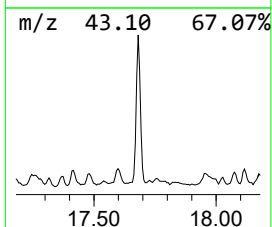
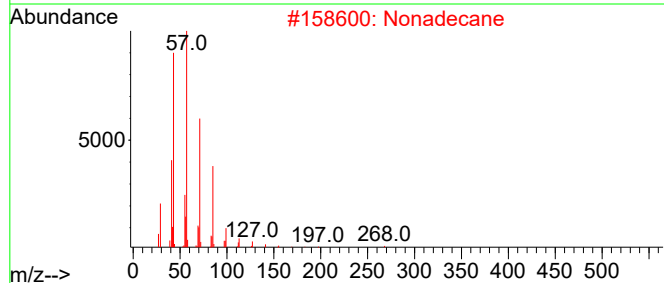
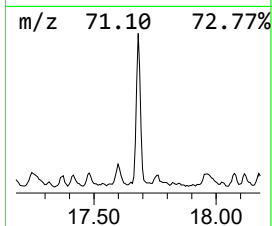
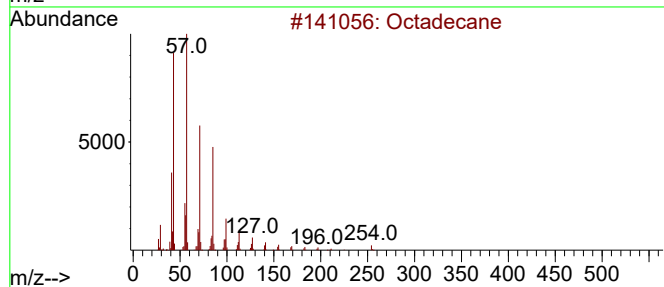
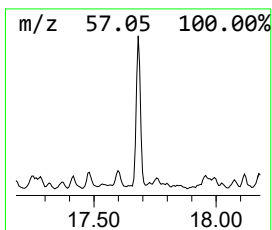
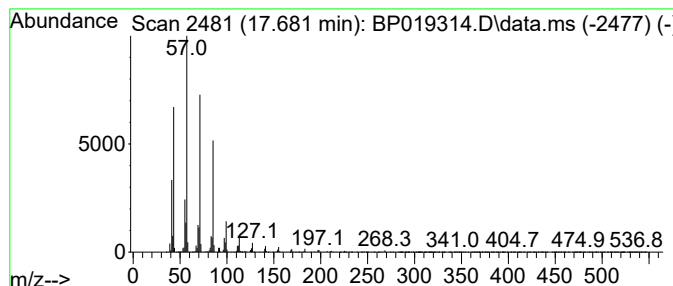
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.681	9.47 ng/ul	1024300	Phenanthrene-d10	17.186

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	91
2			Nonadecane	268	C19H40	000629-92-5	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Pentadecane	212	C15H32	000629-62-9	91
5			10-Methylnonadecane	282	C20H42	056862-62-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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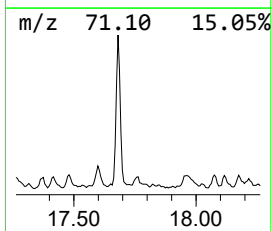
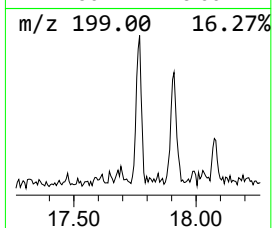
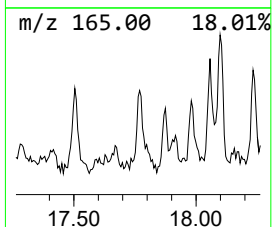
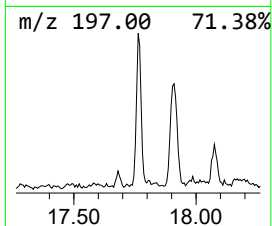
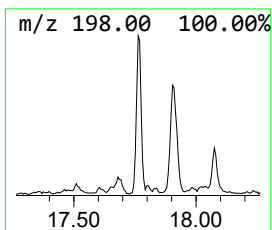
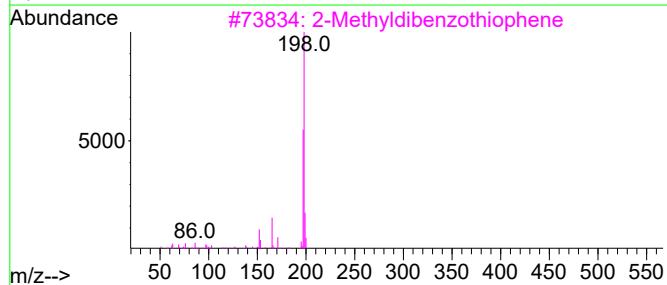
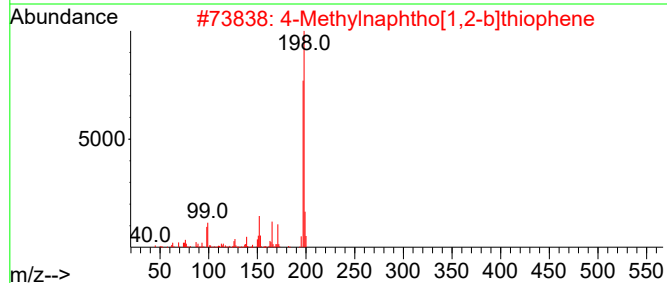
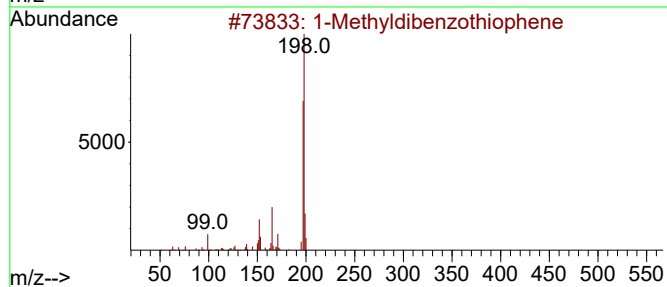
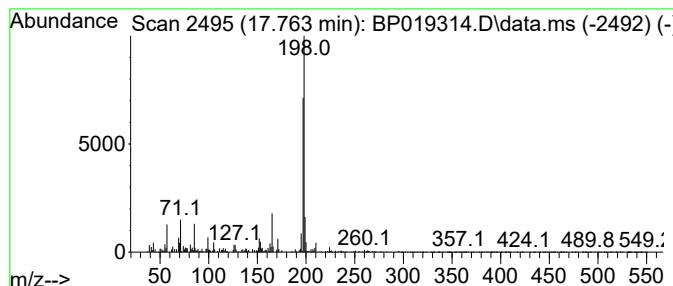
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Methyldibenzothiophene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.763	2.49 ng/ul	269832	Phenanthrene-d10	17.186

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldibenzothiophene	198	C13H10S	031317-07-4	91
2			4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	87
3			2-Methyldibenzothiophene	198	C13H10S	1000383-55-1	87
4			Tacrine	198	C13H14N2	000321-64-2	72
5			Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
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Instrument :
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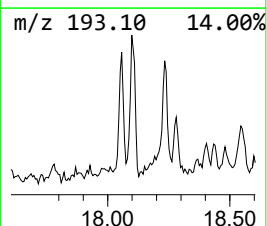
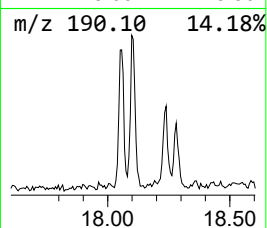
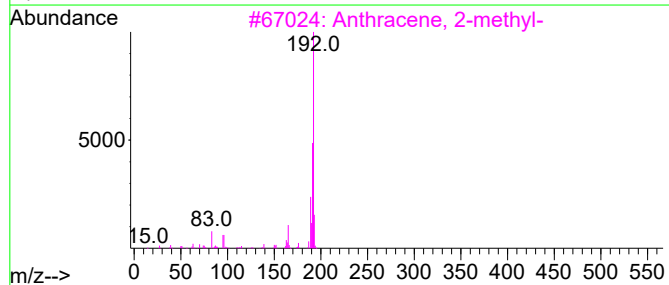
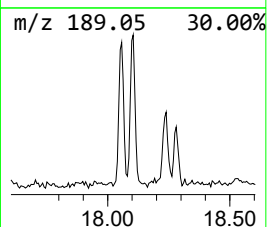
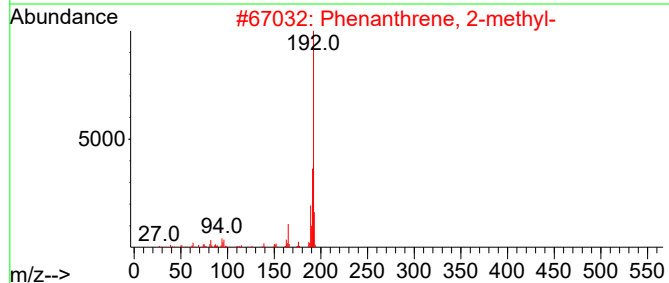
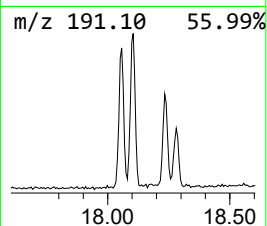
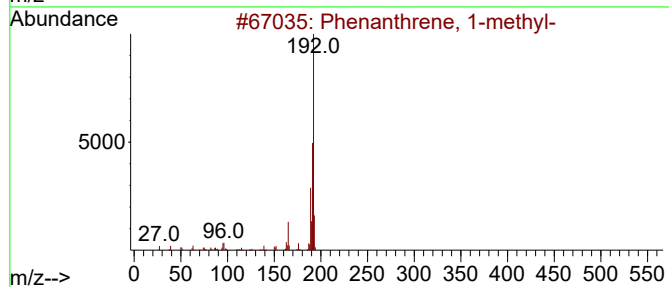
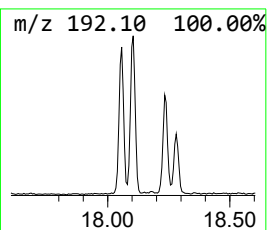
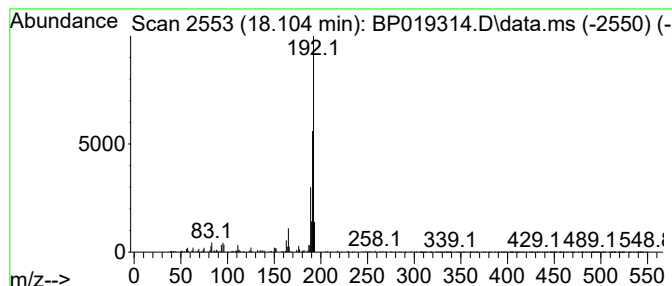
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenanthrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	2.70 ng/ul	292212	Phenanthrene-d10	17.186

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
4			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	93
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
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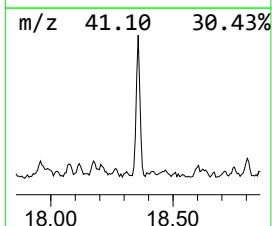
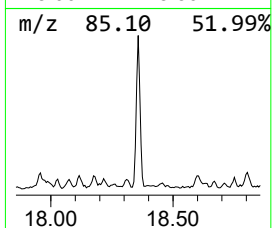
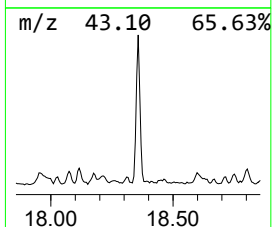
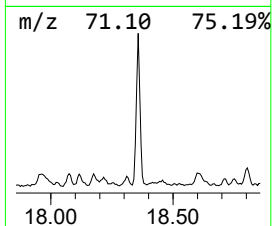
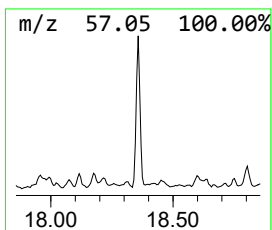
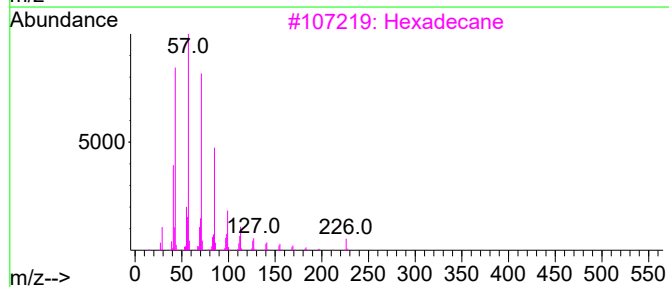
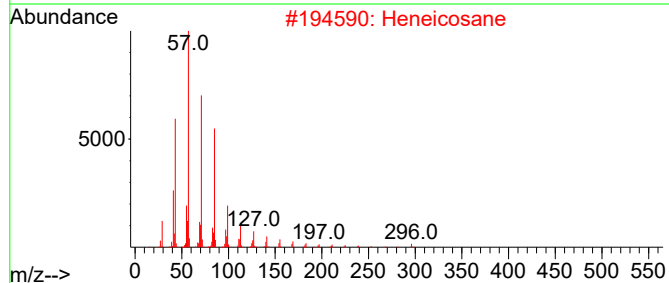
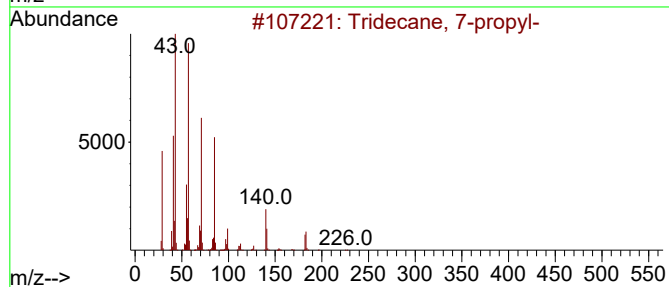
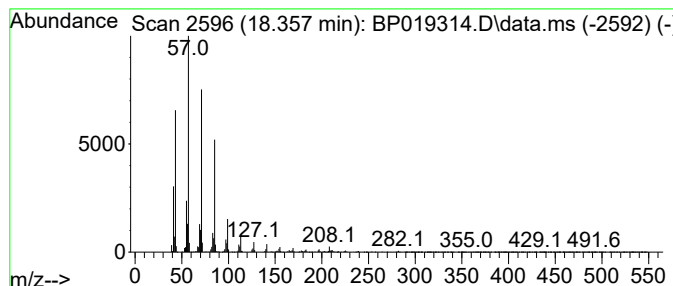
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.357	8.91 ng/ul	964180	Phenanthrene-d10	17.186

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 7-propyl-	226	C16H34	055045-09-5	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Heptacosane	380	C27H56	000593-49-7	87
5		Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

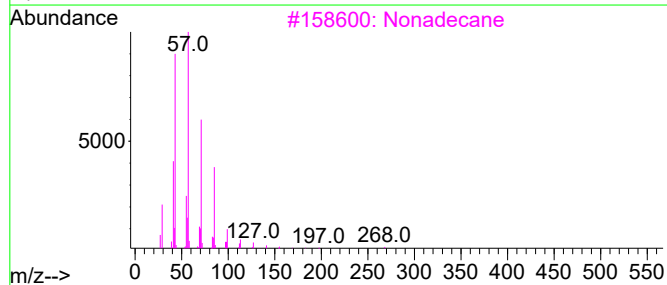
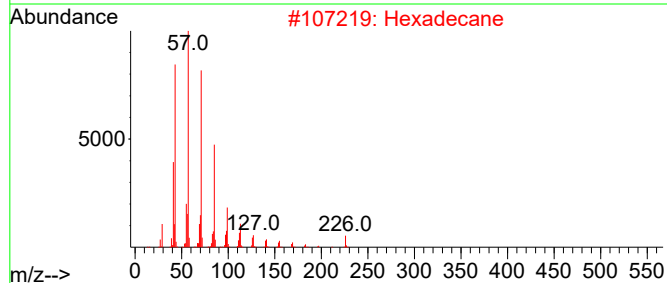
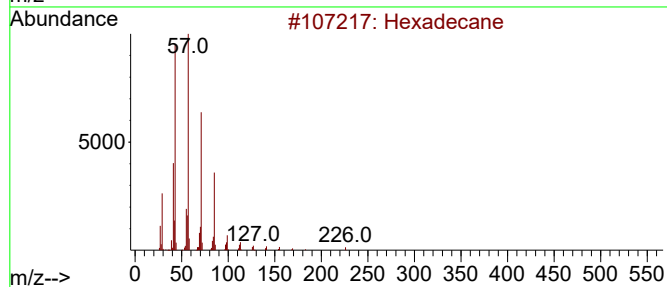
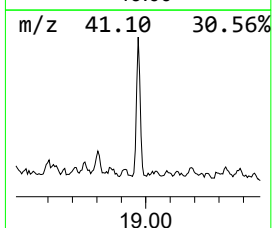
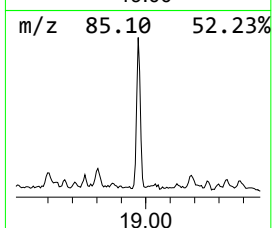
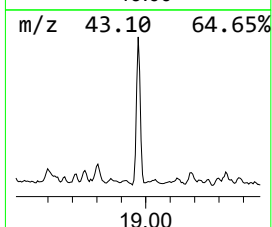
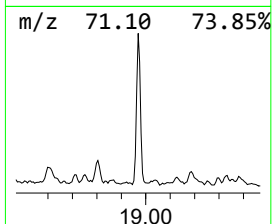
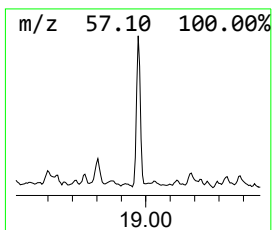
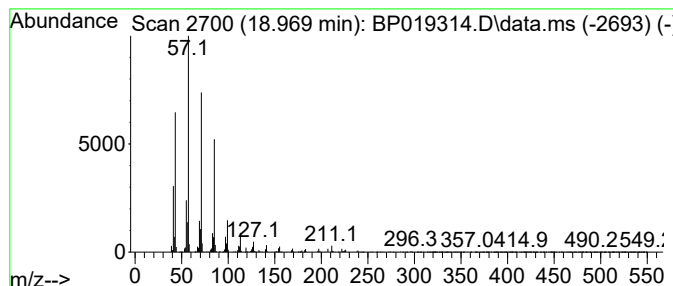
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.969	8.78 ng/ul	950177	Phenanthrene-d10		17.186	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	97
2	Hexadecane		226	C16H34	000544-76-3	91
3	Nonadecane		268	C19H40	000629-92-5	91
4	Tetracosane		338	C24H50	000646-31-1	91
5	Pentadecane		212	C15H32	000629-62-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

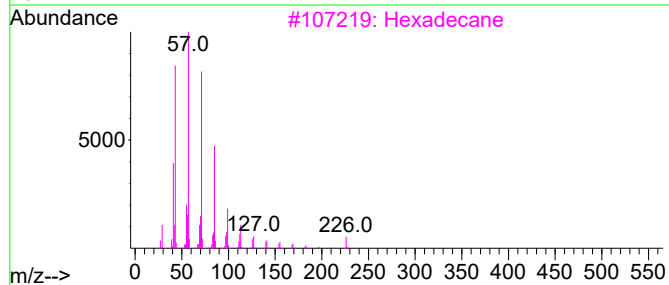
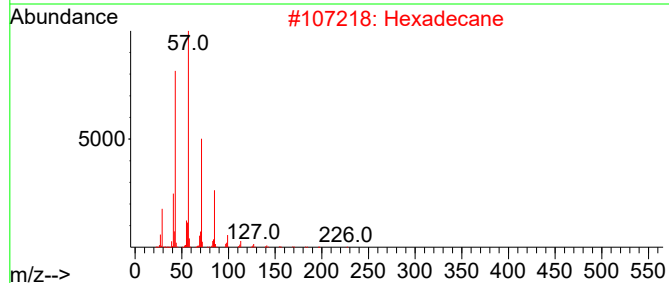
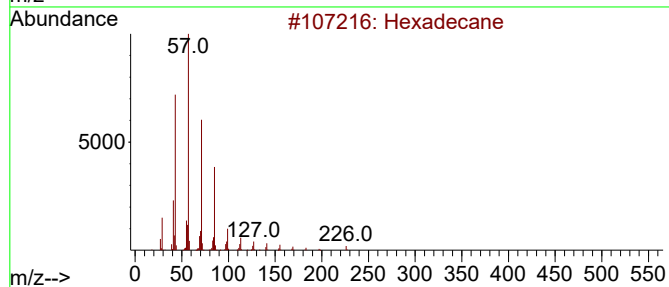
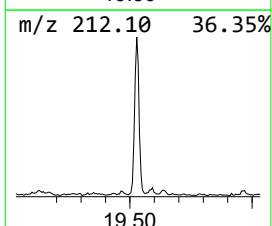
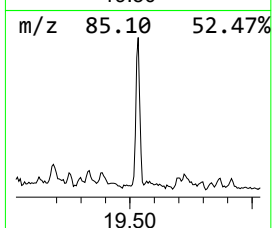
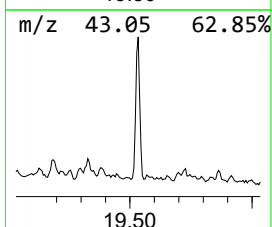
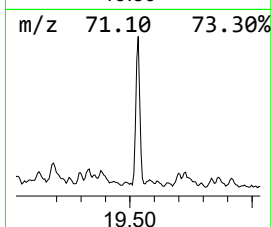
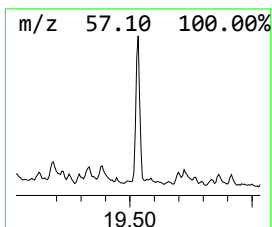
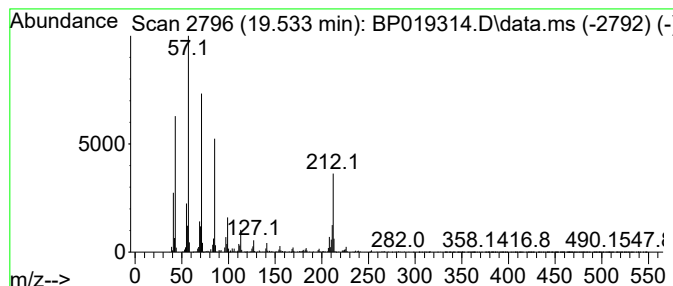
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.534	4.90 ng/ul	570558	Chrysene-d12		21.286	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	96
2	Hexadecane		226	C16H34	000544-76-3	90
3	Hexadecane		226	C16H34	000544-76-3	90
4	Heptadecane, 2-methyl-		254	C18H38	001560-89-0	83
5	Heneicosane		296	C21H44	000629-94-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

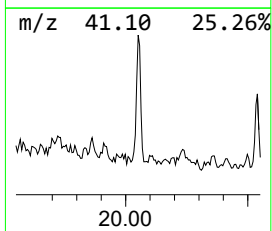
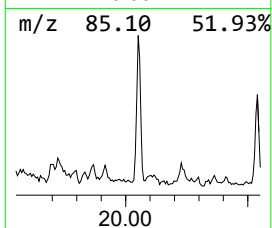
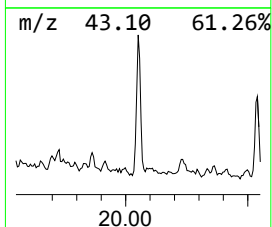
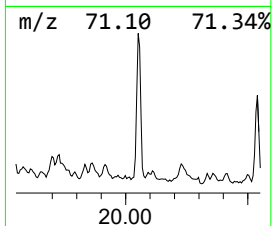
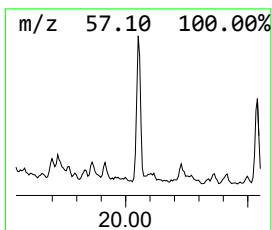
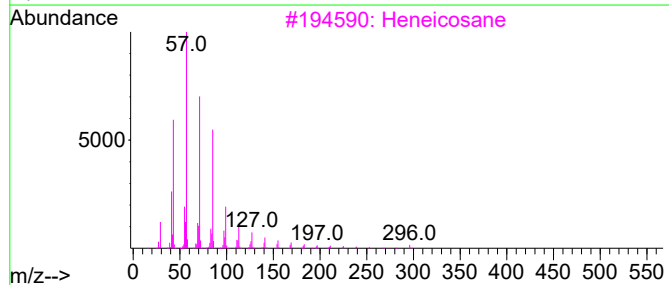
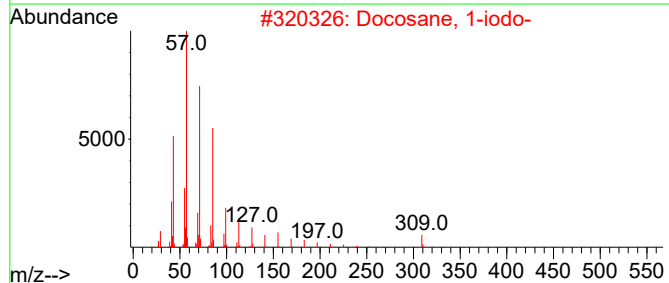
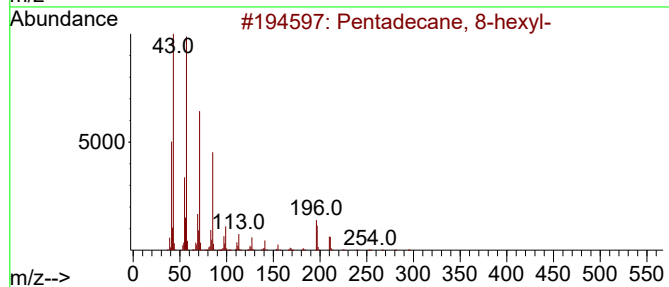
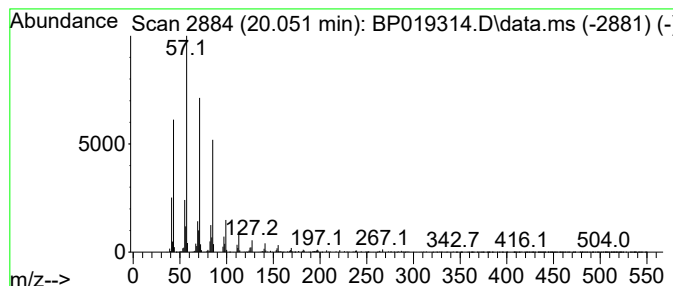
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.051	2.53 ng/ul	294519	Chrysene-d12		21.286	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	94
2	Docosane, 1-iodo-		436	C22H45I	1000406-31-9	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Hexadecane		226	C16H34	000544-76-3	90
5	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019314.D
Acq On : 09 Jan 2024 13:47
Operator : MA/JU
Sample : 05951-17MEDL 30X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF81MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

						--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc	
(DEL) Alkane: S...	14.322	4.5	ng/ul	371989	3	14.428	1648510	20.0	
(DEL) Alkane: S...	15.275	5.5	ng/ul	451066	3	14.428	1648510	20.0	
(DEL) Alkane: S...	15.681	5.5	ng/ul	457256	3	14.428	1648510	20.0	
(DEL) Alkane: S...	16.145	10.8	ng/ul	1170870	4	17.186	2164210	20.0	
(DEL) Alkane: S...	16.939	7.5	ng/ul	806909	4	17.186	2164210	20.0	
(DEL) Alkane: S...	16.986	7.7	ng/ul	834592	4	17.186	2164210	20.0	
(DEL) Alkane: S...	17.681	9.5	ng/ul	1024300	4	17.186	2164210	20.0	
1-Methyldibenzo...	17.763	2.5	ng/ul	269832	4	17.186	2164210	20.0	
Phenanthrene, 1...	18.104	2.7	ng/ul	292212	4	17.186	2164210	20.0	
(DEL) Alkane: S...	18.357	8.9	ng/ul	964180	4	17.186	2164210	20.0	
(DEL) Alkane: S...	18.969	8.8	ng/ul	950177	4	17.186	2164210	20.0	
(DEL) Alkane: S...	19.534	4.9	ng/ul	570558	5	21.286	2326830	20.0	
(DEL) Alkane: S...	20.051	2.5	ng/ul	294519	5	21.286	2326830	20.0	