

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
 Data File : BP017199.D
 Acq On : 18 Sep 2023 11:41
 Operator : MA/JU
 Sample : 04330-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYX6

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-BP091223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017199.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	35	37	42	rVB	18340	22946	1.23%	0.098%
2	3.752	110	113	116	rVB2	10800	11297	0.61%	0.048%
3	3.858	127	131	136	rBV	42199	52904	2.84%	0.226%
4	3.934	140	144	155	rVB2	62961	100509	5.39%	0.430%
5	4.052	161	164	169	rVB2	15740	22164	1.19%	0.095%
6	4.275	199	202	207	rVB4	17193	23382	1.25%	0.100%
7	4.440	228	230	238	rVB6	18046	22903	1.23%	0.098%
8	4.634	259	263	268	rVB5	7398	11109	0.60%	0.047%
9	4.699	270	274	280	rVB3	11370	15304	0.82%	0.065%
10	4.987	318	323	328	rBV	35960	52600	2.82%	0.225%
11	5.116	339	345	350	rVB6	7466	12551	0.67%	0.054%
12	5.534	411	416	418	rBV6	4819	9813	0.53%	0.042%
13	5.575	418	423	428	rVB4	7379	14355	0.77%	0.061%
14	5.752	449	453	457	rBV6	6383	10649	0.57%	0.046%
15	5.893	474	477	482	rVB4	11498	19589	1.05%	0.084%
16	6.781	625	628	636	rVB6	10273	19166	1.03%	0.082%
17	6.905	646	649	652	rVB5	5687	7096	0.38%	0.030%
18	7.016	664	668	674	rBV8	3370	6184	0.33%	0.026%
19	7.093	674	681	696	rBV2	269602	515225	27.65%	2.203%
20	7.287	706	714	721	rBV	243434	382754	20.54%	1.636%
21	7.375	726	729	736	rVB5	6481	11982	0.64%	0.051%
22	7.463	736	744	756	rBV	254224	407206	21.85%	1.741%
23	7.622	767	771	775	rVB6	5648	8172	0.44%	0.035%
24	7.746	788	792	797	rBV5	3881	6809	0.37%	0.029%
25	7.940	818	825	836	rBV	723026	1152364	61.84%	4.927%
26	8.393	896	902	905	rBV8	3666	8284	0.44%	0.035%
27	8.534	921	926	929	rBV5	3879	7027	0.38%	0.030%
28	8.652	937	946	954	rBV	67463	125088	6.71%	0.535%
29	8.793	963	970	976	rBV	131211	206630	11.09%	0.883%
30	8.934	987	994	998	rBV	15127	31081	1.67%	0.133%
31	9.016	1003	1008	1011	rVB5	4719	8151	0.44%	0.035%
32	9.140	1017	1029	1039	rBV	244149	426014	22.86%	1.821%
33	9.228	1039	1044	1047	rVV2	9879	18448	0.99%	0.079%
34	9.257	1047	1049	1055	rVB7	7126	10395	0.56%	0.044%
35	9.346	1062	1064	1071	rVB8	4963	7406	0.40%	0.032%
36	9.622	1105	1111	1118	rVB8	6270	13059	0.70%	0.056%

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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-BP091223.MA.M
 Title : SVOA CALIBRATION

37	9.857	1143	1151	1161	rBV	134053	231950	12.45%	0.992%
38	9.993	1167	1174	1180	rBV	47014	87908	4.72%	0.376%
39	10.222	1206	1213	1219	rBV	30421	55569	2.98%	0.238%
40	10.381	1229	1240	1252	rBV	203396	371883	19.96%	1.590%
41	10.593	1271	1276	1277	rBV5	6006	7526	0.40%	0.032%
42	10.657	1281	1287	1293	rVB3	19199	30492	1.64%	0.130%
43	10.769	1298	1306	1313	rBV	920483	1523927	81.78%	6.515%
44	10.840	1313	1318	1324	rVB3	17914	34951	1.88%	0.149%
45	10.934	1326	1334	1344	rBV	139493	266051	14.28%	1.137%
46	11.134	1364	1368	1371	rBV6	4388	5855	0.31%	0.025%
47	11.181	1371	1376	1382	rVB5	14529	24019	1.29%	0.103%
48	11.328	1395	1401	1406	rBV9	9573	19722	1.06%	0.084%
49	11.528	1429	1435	1436	rBV6	9579	12933	0.69%	0.055%
50	11.598	1442	1447	1457	rVB7	12691	31136	1.67%	0.133%
51	11.704	1460	1465	1469	rBV	30288	42411	2.28%	0.181%
52	11.751	1469	1473	1479	rBV8	8596	16309	0.88%	0.070%
53	11.804	1480	1482	1487	rVB6	4378	5554	0.30%	0.024%
54	11.904	1495	1499	1505	rBV9	11282	18159	0.97%	0.078%
55	11.975	1505	1511	1517	rBV4	22447	42872	2.30%	0.183%
56	12.110	1530	1534	1539	rVB	39264	52958	2.84%	0.226%
57	12.175	1539	1545	1546	rBV6	9804	15210	0.82%	0.065%
58	12.240	1553	1556	1561	rBV6	6466	11835	0.64%	0.051%
59	12.351	1574	1575	1579	rVB3	8693	6753	0.36%	0.029%
60	12.428	1584	1588	1592	rBV5	8967	15715	0.84%	0.067%
61	12.516	1599	1603	1607	rBV6	11440	21918	1.18%	0.094%
62	12.745	1639	1642	1646	rBV6	11938	18022	0.97%	0.077%
63	12.928	1667	1673	1679	rBV7	13496	31884	1.71%	0.136%
64	12.998	1683	1685	1689	rVV5	18293	24595	1.32%	0.105%
65	13.057	1691	1695	1701	rVB	85622	112892	6.06%	0.483%
66	13.357	1736	1746	1751	rBV3	96483	196794	10.56%	0.841%
67	13.440	1755	1760	1766	rVV5	28869	60743	3.26%	0.260%
68	13.592	1784	1786	1791	rBV6	8345	11742	0.63%	0.050%
69	13.751	1809	1813	1815	rBV4	17633	27939	1.50%	0.119%
70	13.875	1831	1834	1837	rVB4	19070	21083	1.13%	0.090%
71	14.016	1852	1858	1863	rVB	563582	809074	43.42%	3.459%
72	14.216	1890	1892	1899	rVB7	28824	38287	2.05%	0.164%
73	14.304	1900	1907	1915	rBV	551307	878510	47.14%	3.756%
74	14.387	1915	1921	1925	rVV6	51395	97069	5.21%	0.415%
75	14.434	1925	1929	1937	rVV	146440	212855	11.42%	0.910%
76	14.522	1942	1944	1948	rVV3	30273	44386	2.38%	0.190%

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 Title : SVOA CALIBRATION

77	14.604	1952	1958	1969	rVB	1190244	1735165	93.12%	7.418%
78	14.928	2010	2013	2019	rVB	39921	49804	2.67%	0.213%
79	15.051	2030	2034	2040	rBV3	64966	114545	6.15%	0.490%
80	15.345	2081	2084	2087	rBV4	36287	50431	2.71%	0.216%
81	15.392	2087	2092	2097	rVV	181225	247316	13.27%	1.057%
82	15.598	2122	2127	2135	rBV	727016	1047269	56.20%	4.477%
83	15.786	2154	2159	2165	rBV	249015	387634	20.80%	1.657%
84	15.951	2183	2187	2190	rBV3	39999	70390	3.78%	0.301%
85	16.016	2195	2198	2200	rBV2	37430	51551	2.77%	0.220%
86	16.133	2216	2218	2224	rVB3	57137	81209	4.36%	0.347%
87	16.269	2235	2241	2246	rBV	719998	1195331	64.15%	5.110%
88	16.645	2301	2305	2312	rVB2	69088	169407	9.09%	0.724%
89	17.057	2372	2375	2378	rBV	224324	261183	14.02%	1.117%
90	17.104	2378	2383	2387	rVB	566442	810636	43.50%	3.466%
91	17.375	2424	2429	2440	rVB	1272917	1863431	100.00%	7.966%
92	17.475	2441	2446	2454	rBV	619563	974283	52.28%	4.165%
93	17.716	2483	2487	2491	rBV	177120	247372	13.28%	1.058%
94	17.804	2499	2502	2506	rVB	231024	262904	14.11%	1.124%
95	18.480	2614	2617	2621	rVB	154225	167734	9.00%	0.717%
96	18.916	2688	2691	2697	rVB2	248698	388683	20.86%	1.662%
97	19.092	2719	2721	2724	rBV	157521	192427	10.33%	0.823%
98	19.716	2823	2827	2834	rBV	1028997	1461381	78.42%	6.248%
99	19.816	2841	2844	2848	rBV	395466	433788	23.28%	1.855%
100	21.474	3123	3126	3131	rVB	1450003	1806941	96.97%	7.725%

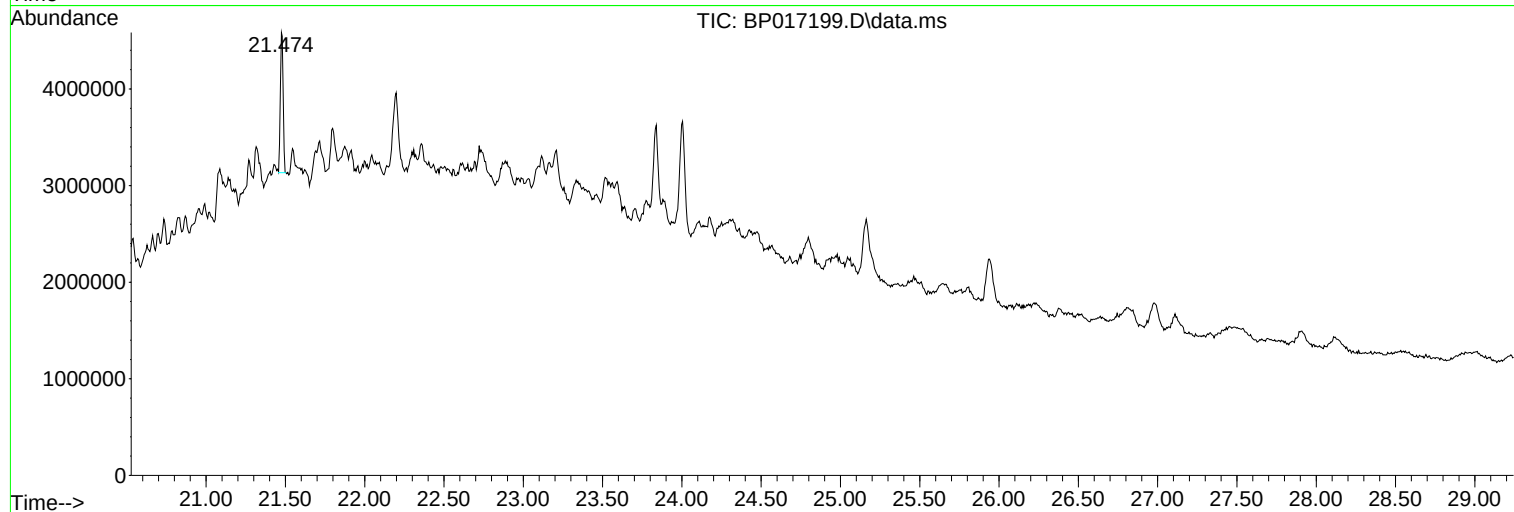
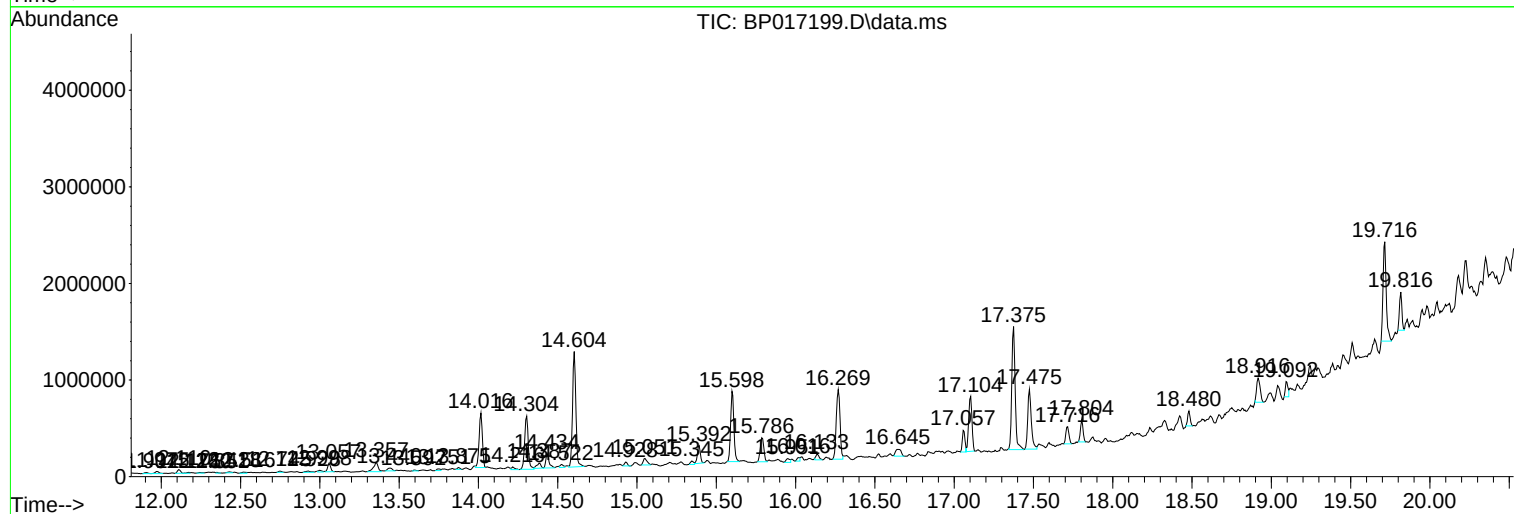
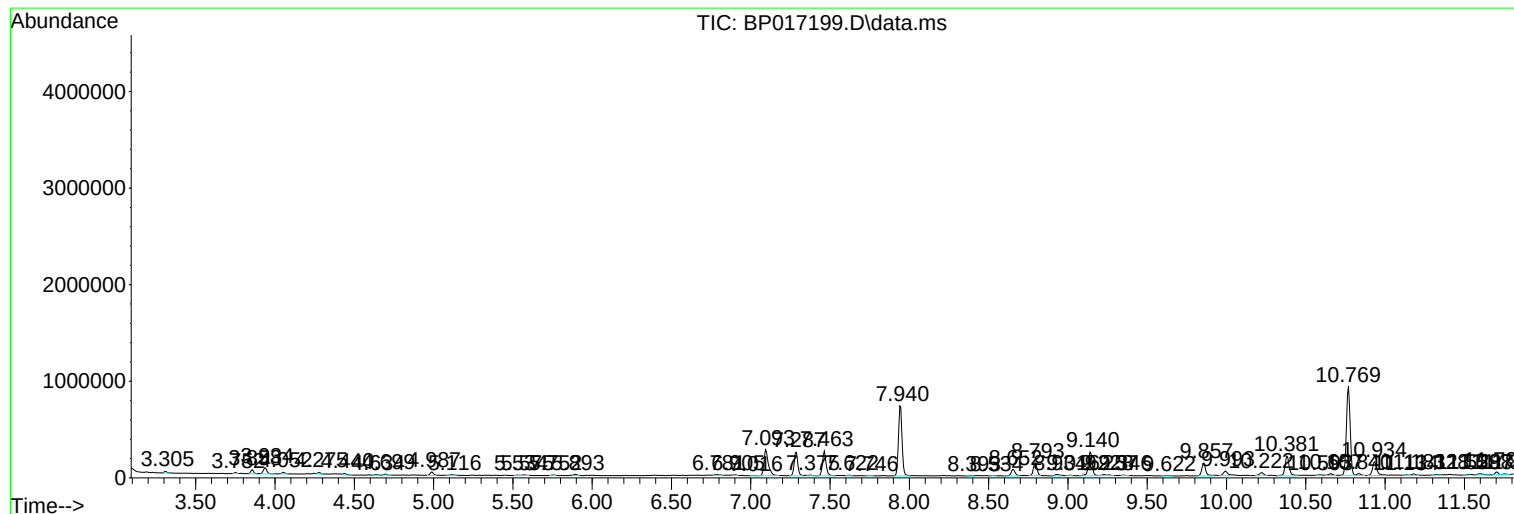
Sum of corrected areas: 23390922

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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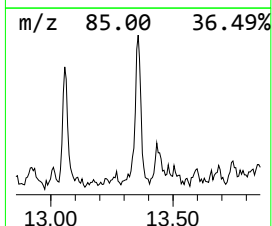
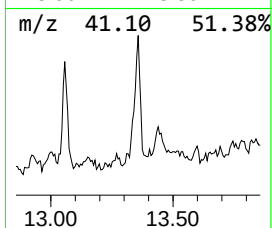
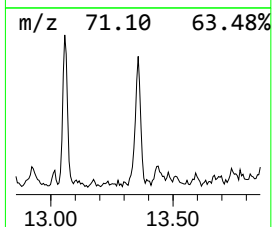
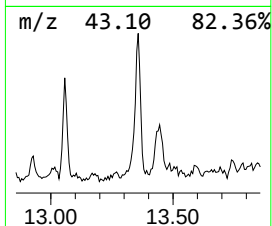
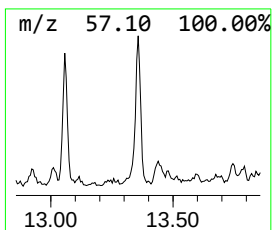
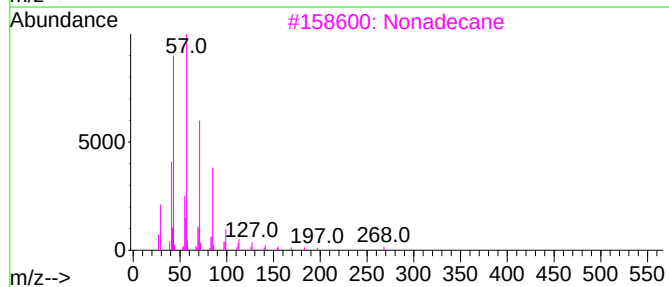
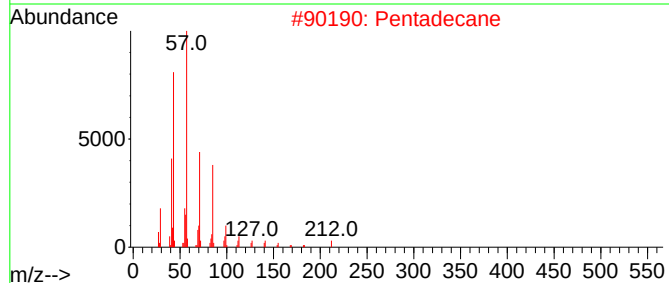
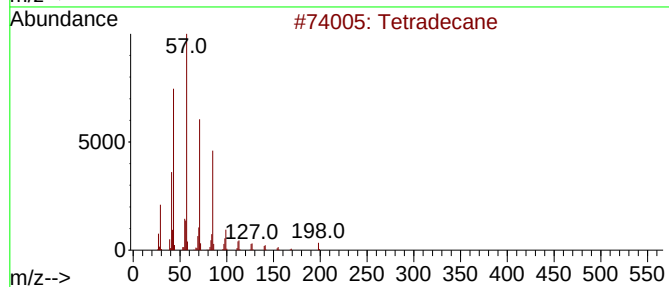
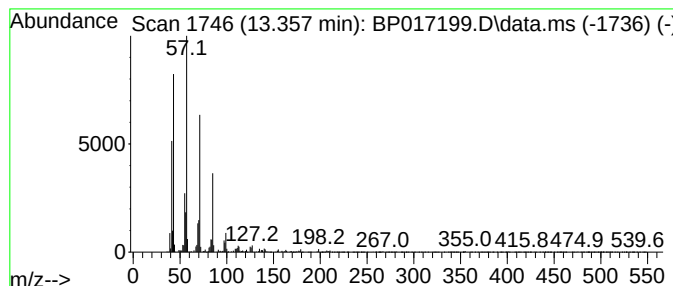
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.357	2.27 ng/ul	196794	Acenaphthene-d10	14.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	94
2			Pentadecane	212	C15H32	000629-62-9	90
3			Nonadecane	268	C19H40	000629-92-5	90
4			Tetradecane	198	C14H30	000629-59-4	87
5			Heptadecane	240	C17H36	000629-78-7	86



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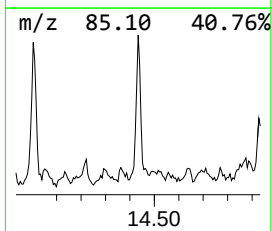
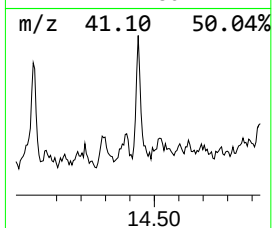
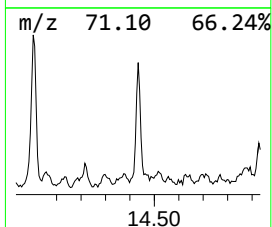
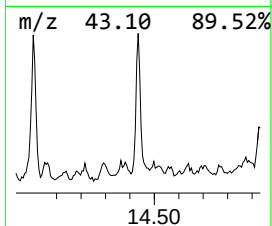
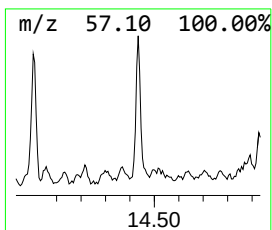
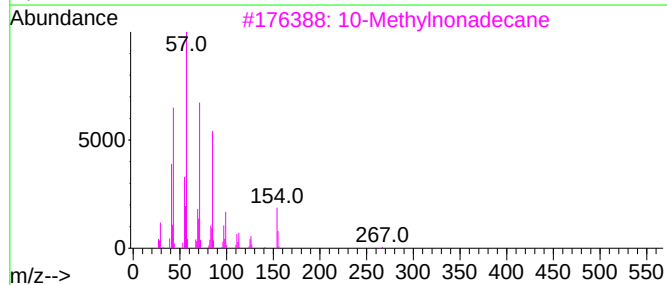
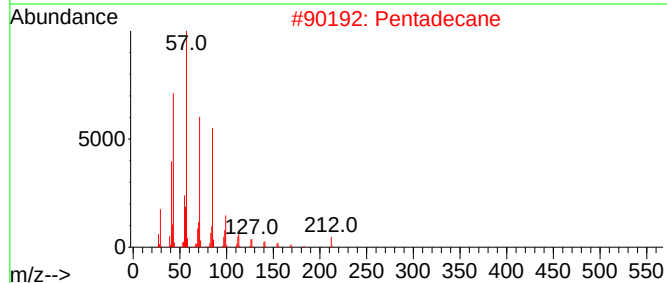
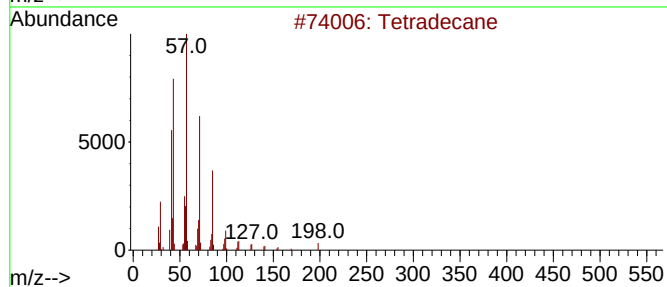
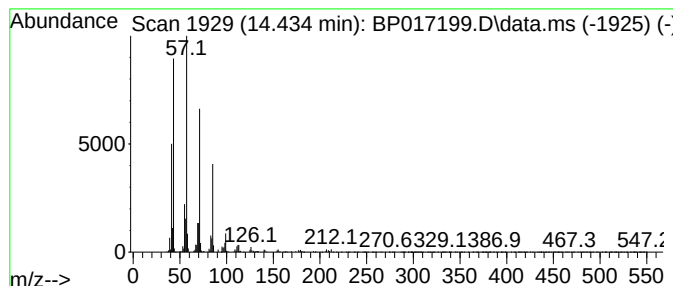
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.434	2.45 ng/ul	212855	Acenaphthene-d10			14.604
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	91
2	Pentadecane		212	C15H32	000629-62-9	90
3	10-Methylnonadecane		282	C20H42	056862-62-5	90
4	Nonadecane		268	C19H40	000629-92-5	90
5	Heptadecane		240	C17H36	000629-78-7	90



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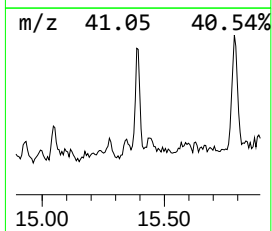
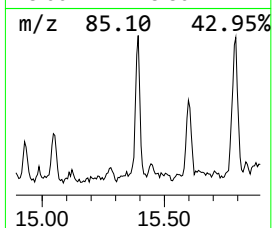
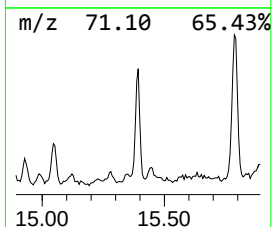
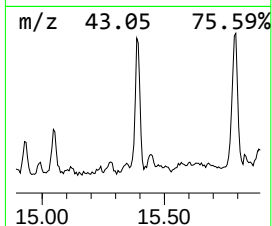
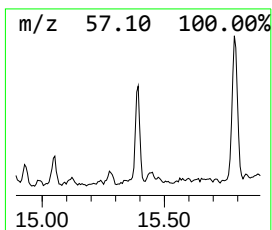
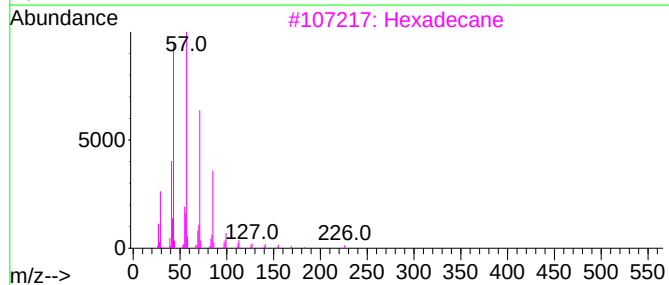
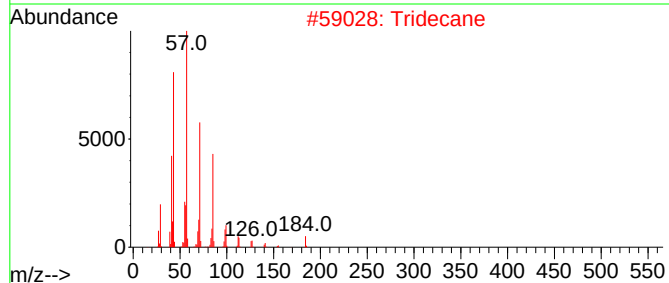
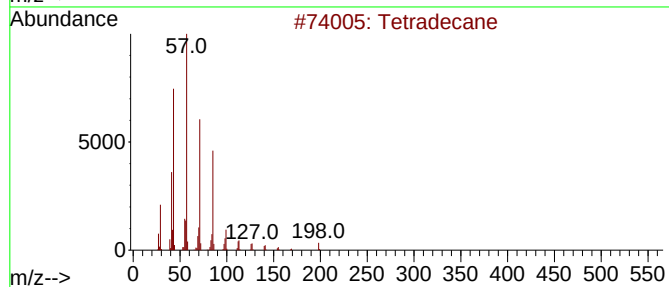
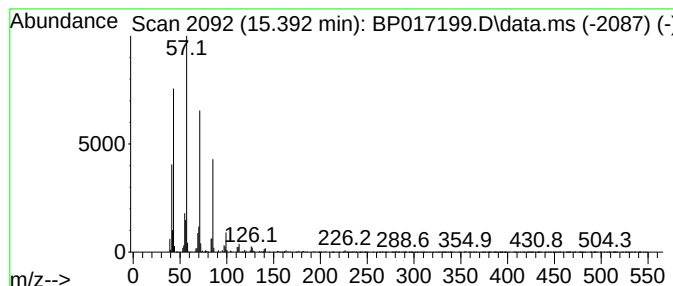
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.392	2.85 ng/ul	247316	Acenaphthene-d10	14.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	90
2		Tridecane	184	C13H28	000629-50-5	83
3		Hexadecane	226	C16H34	000544-76-3	81
4		Dodecane, 2-methyl-	184	C13H28	001560-97-0	80
5		Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
Acq On : 18 Sep 2023 11:41
Operator : MA/JU
Sample : 04330-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYX6

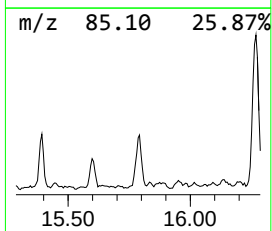
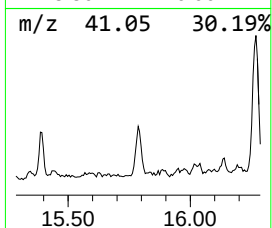
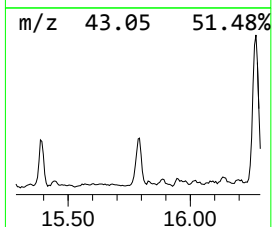
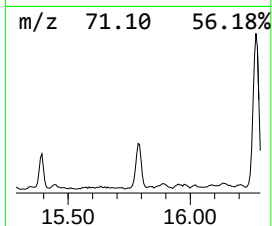
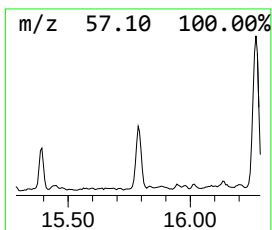
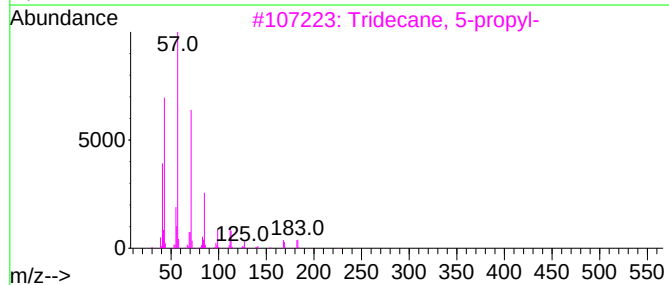
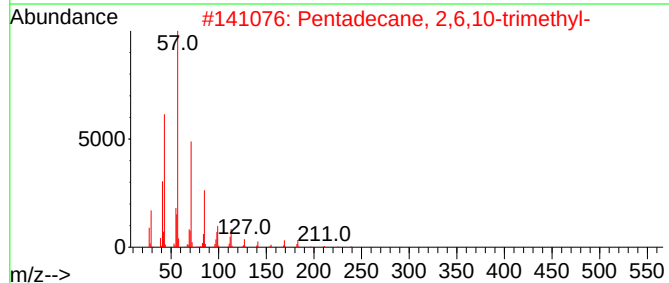
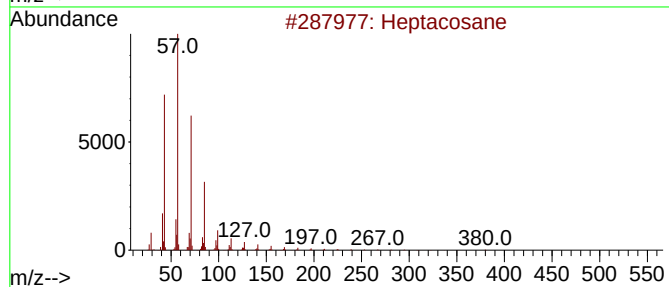
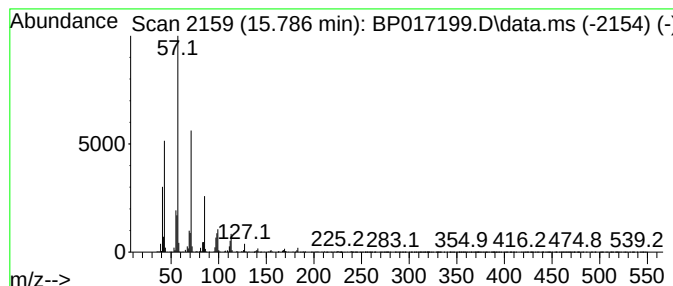
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Quant Title : SVOA CALIBRATION

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.
15.786	4.47 ng/ul	387634	Acenaphthene-d10	14.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	91
2			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
3			Tridecane, 5-propyl-	226	C16H34	055045-11-9	86
4			Tetracosane	338	C24H50	000646-31-1	80
5			Octacosane	394	C28H58	000630-02-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
Acq On : 18 Sep 2023 11:41
Operator : MA/JU
Sample : 04330-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

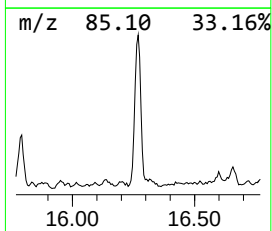
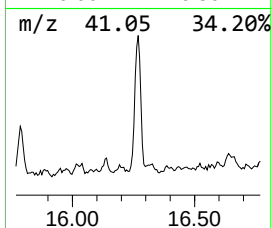
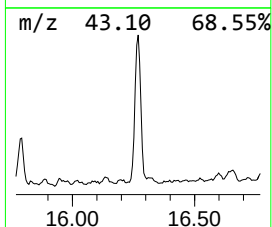
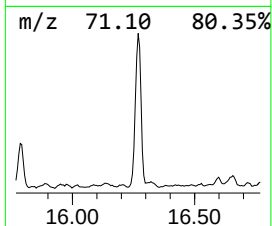
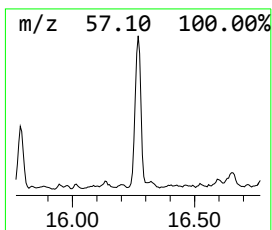
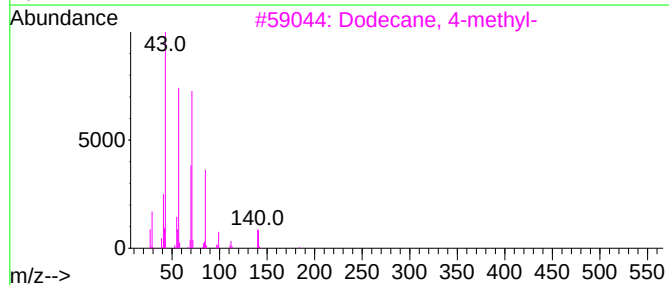
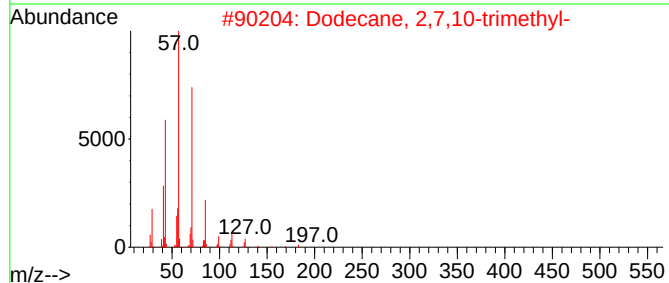
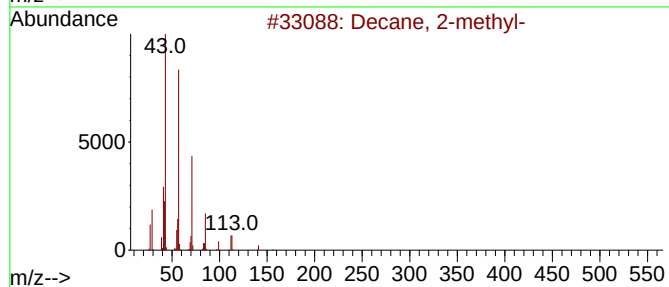
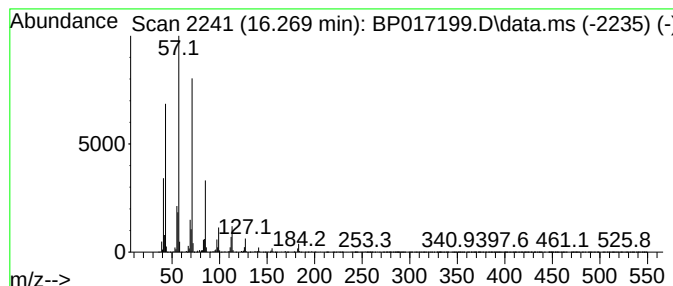
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.269	12.83 ng/ul	1195330	Phenanthrene-d10		17.375	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 2-methyl-		156	C11H24	006975-98-0	87
2	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	86
3	Dodecane, 4-methyl-		184	C13H28	006117-97-1	83
4	Decane, 5-propyl-		184	C13H28	017312-62-8	83
5	Hexadecane, 2,6,10-trimethyl-		268	C19H40	055000-52-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
Acq On : 18 Sep 2023 11:41
Operator : MA/JU
Sample : 04330-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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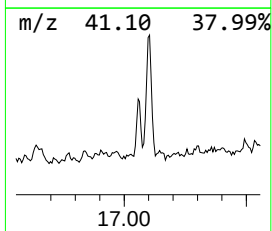
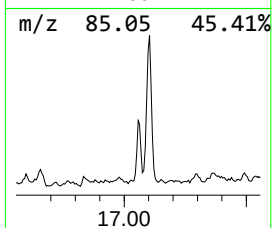
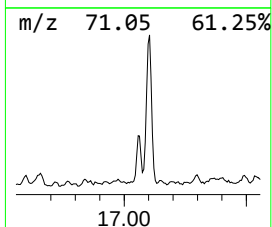
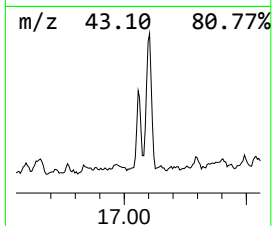
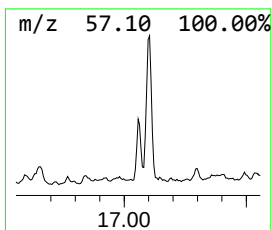
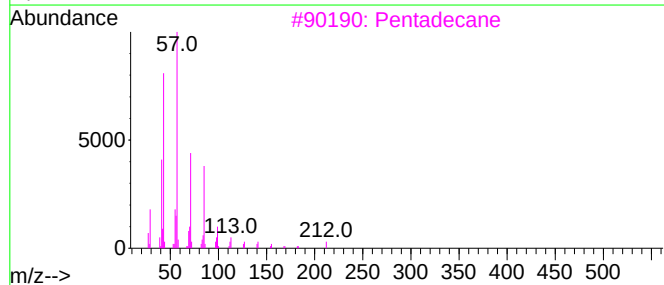
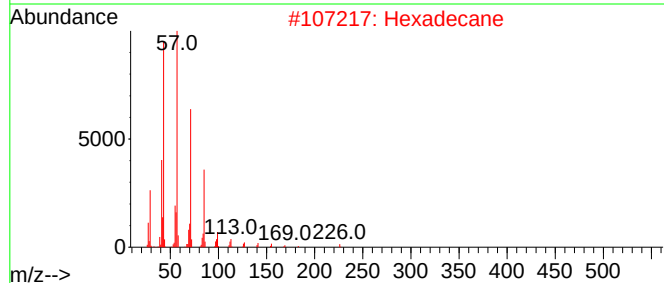
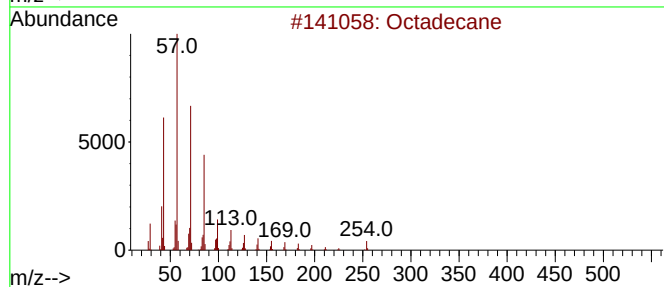
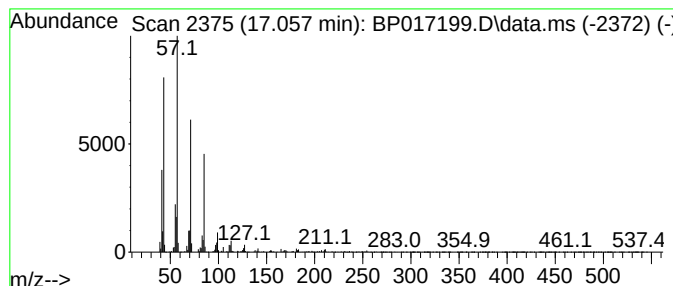
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	2.80 ng/ul	261183	Phenanthrene-d10	17.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	94
2			Hexadecane	226	C16H34	000544-76-3	90
3			Pentadecane	212	C15H32	000629-62-9	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			10-Methylnonadecane	282	C20H42	056862-62-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
Acq On : 18 Sep 2023 11:41
Operator : MA/JU
Sample : 04330-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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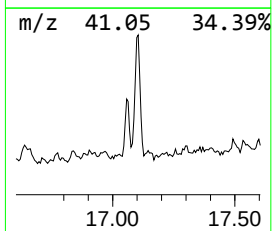
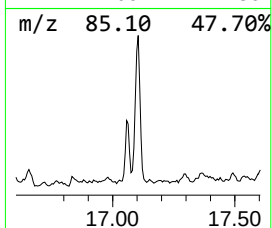
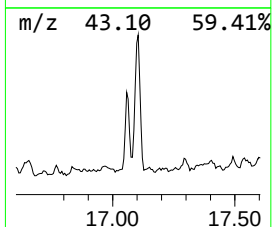
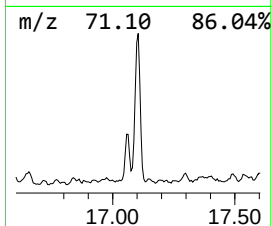
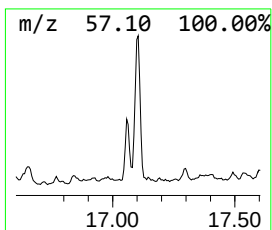
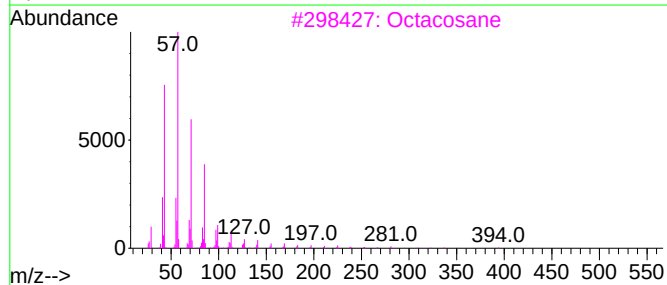
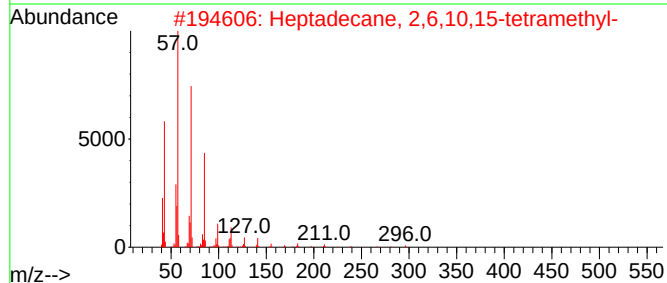
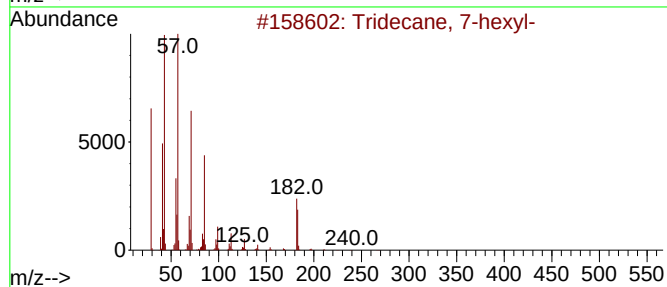
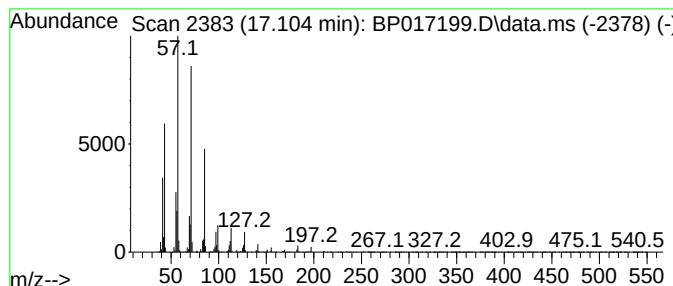
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Quant Title : SVOA CALIBRATION

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.
17.104	8.70 ng/ul	810636	Phenanthrene-d10	17.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	94
3			Octacosane	394	C28H58	000630-02-4	86
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
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Sample : 04330-05
Misc :
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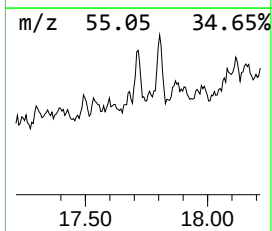
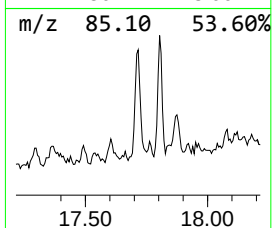
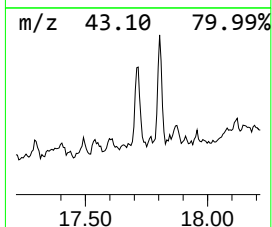
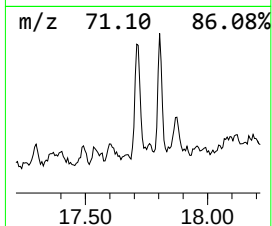
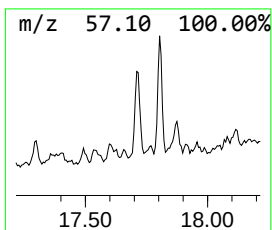
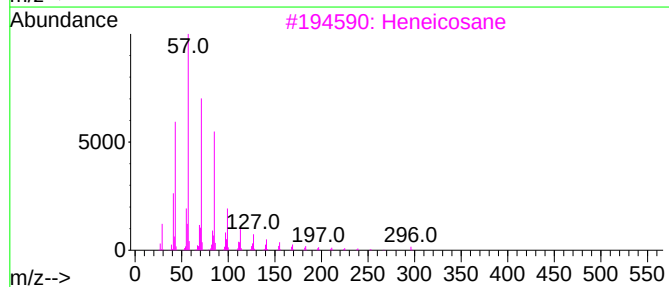
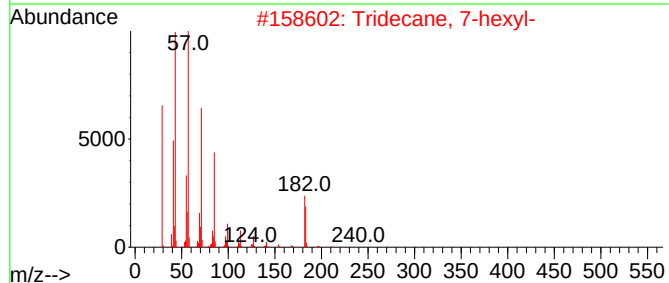
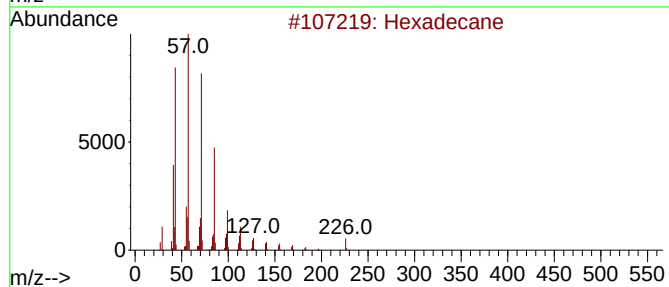
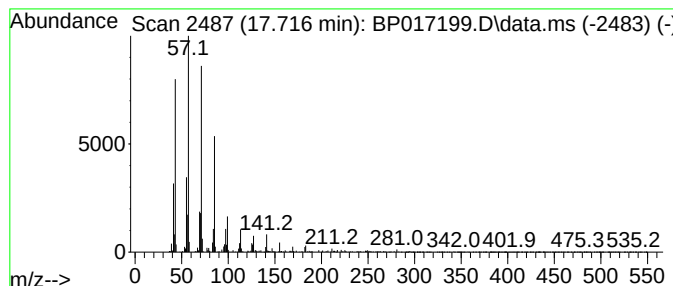
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.716	2.66 ng/ul	247372	Phenanthrene-d10		17.375	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	91
2	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Heptacosane		380	C27H56	000593-49-7	91
5	Pentacosane		352	C25H52	000629-99-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
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Sample : 04330-05
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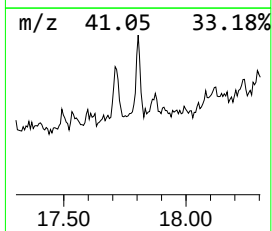
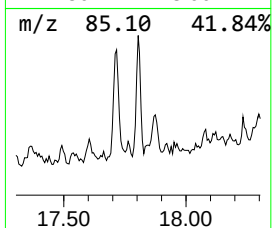
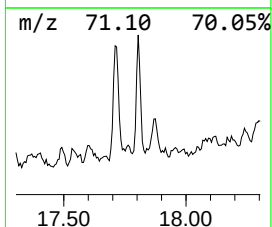
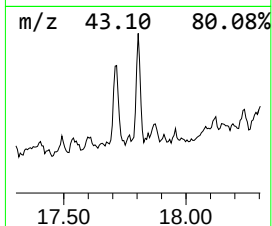
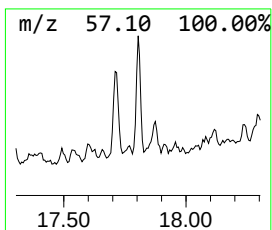
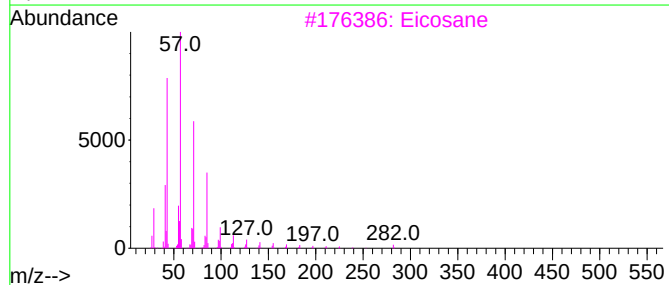
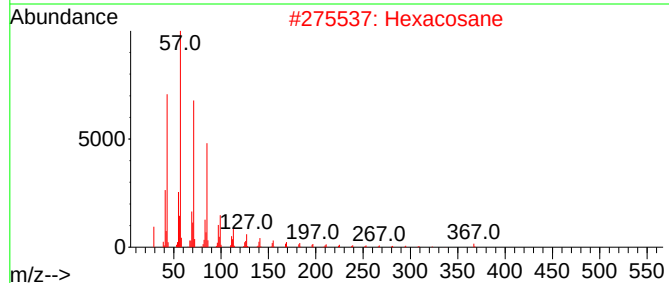
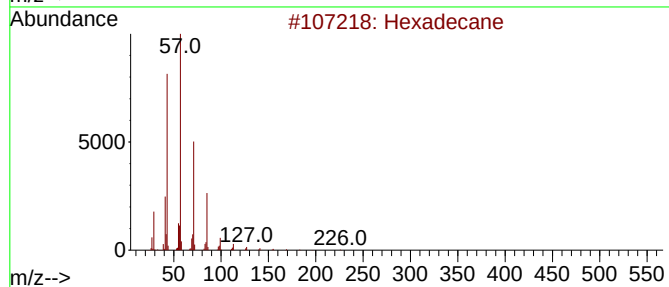
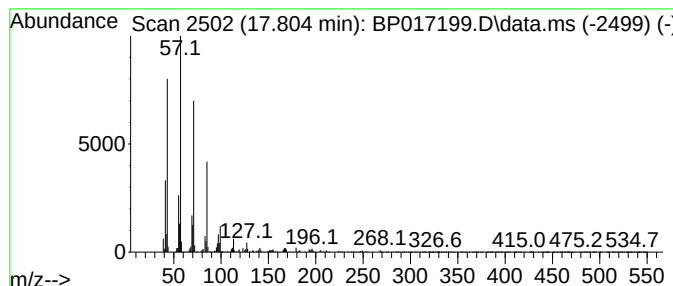
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.804	2.82 ng/ul	262904	Phenanthrene-d10		17.375	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Hexacosane		366	C26H54	000630-01-3	90
3	Eicosane		282	C20H42	000112-95-8	87
4	Tetradecane		198	C14H30	000629-59-4	86
5	Pentadecane		212	C15H32	000629-62-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
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Sample : 04330-05
Misc :
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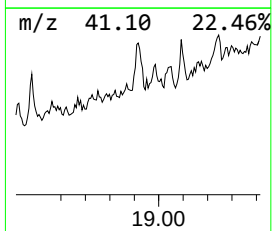
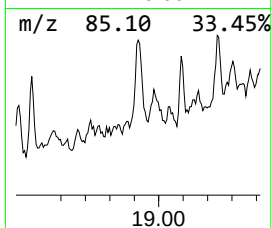
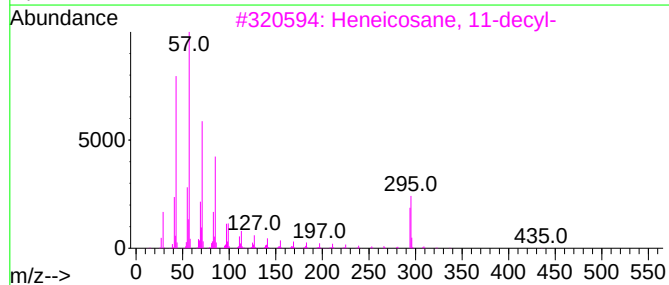
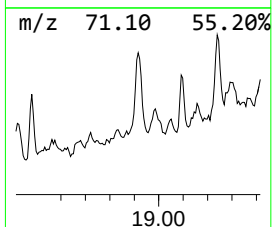
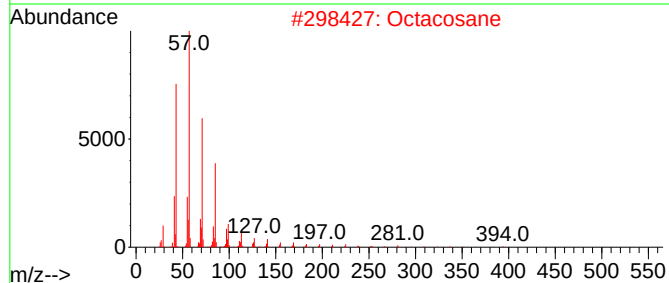
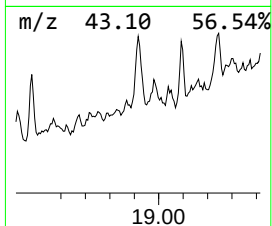
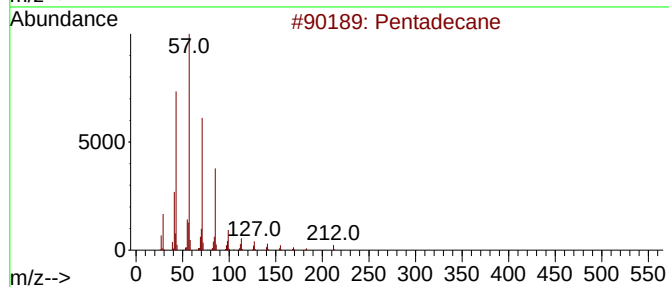
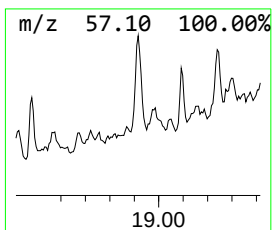
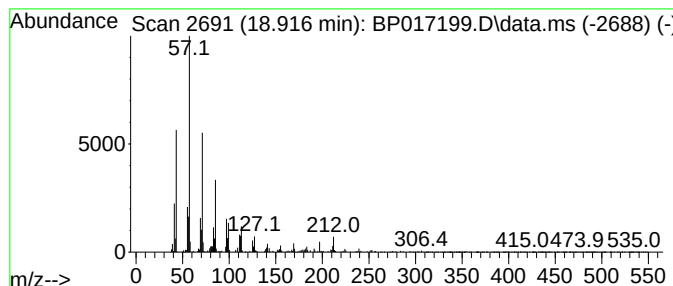
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.916	4.17 ng/ul	388683	Phenanthrene-d10	17.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	93
2	Octacosane	394	C28H58	000630-02-4	90
3	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
4	Heptacosane	380	C27H56	000593-49-7	87
5	Octacosane, 2-methyl-	408	C29H60	001560-98-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
Acq On : 18 Sep 2023 11:41
Operator : MA/JU
Sample : 04330-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYX6

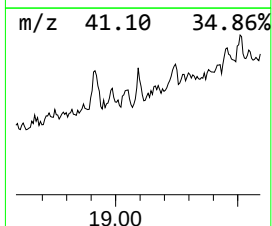
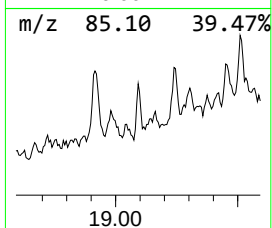
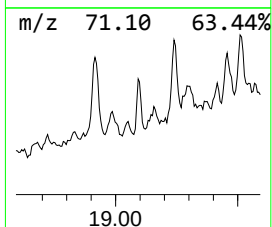
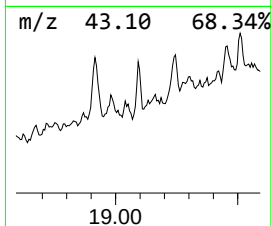
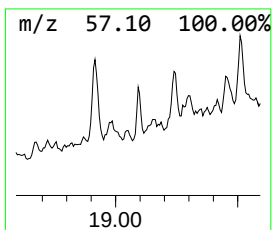
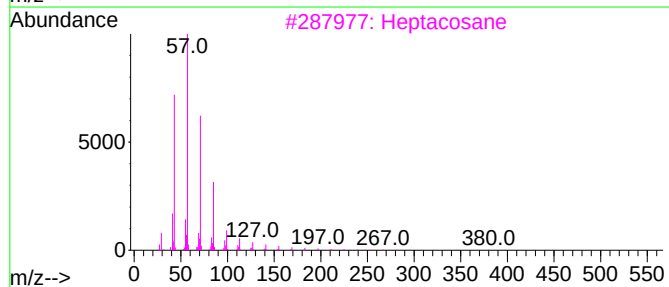
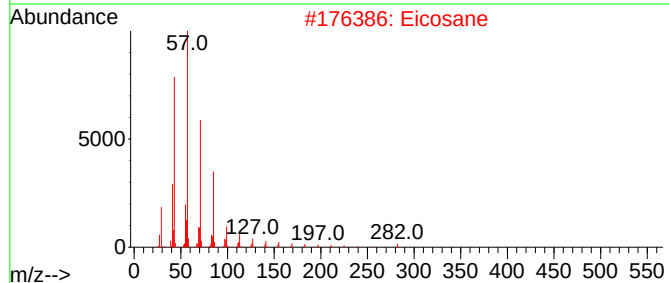
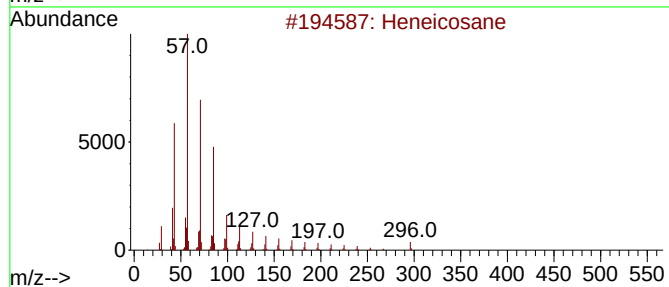
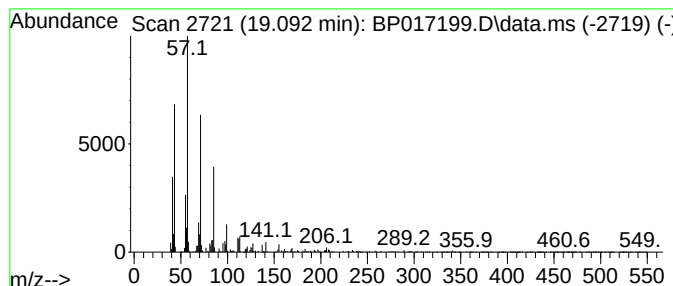
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.092	2.07 ng/ul	192427	Phenanthrene-d10	17.375

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	95
2		Eicosane	282	C20H42	000112-95-8	90
3		Heptacosane	380	C27H56	000593-49-7	90
4		Nonadecane	268	C19H40	000629-92-5	87
5		Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
Acq On : 18 Sep 2023 11:41
Operator : MA/JU
Sample : 04330-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

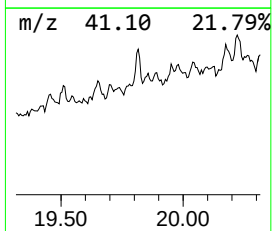
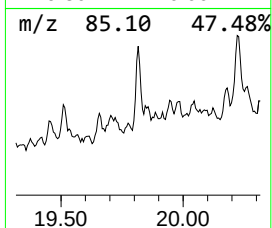
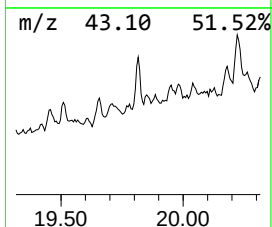
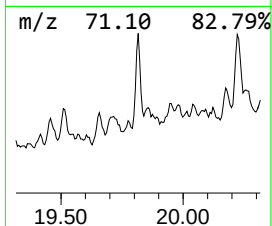
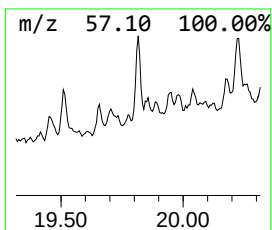
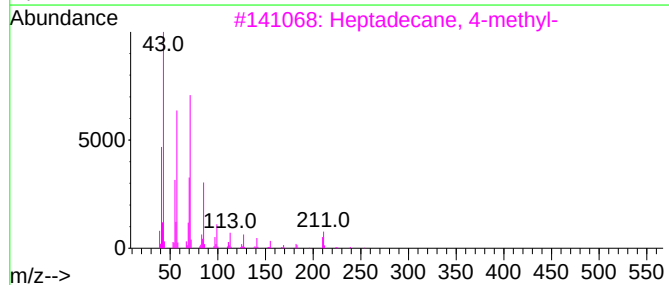
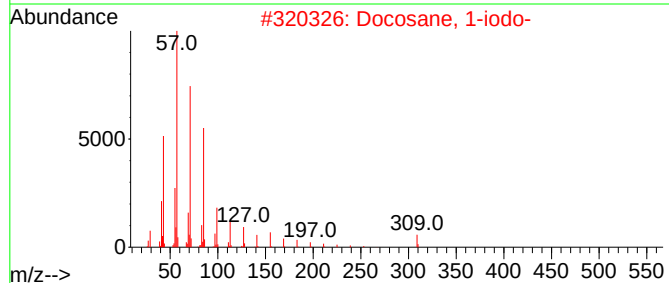
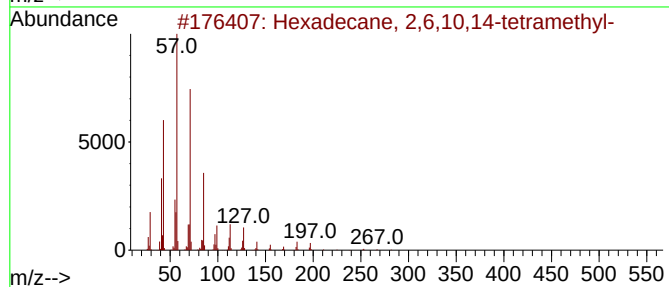
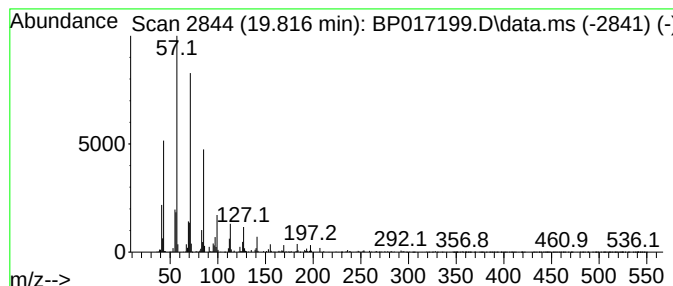
Instrument :
BNA_P
ClientSampleId :
EZYX6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.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 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.816	4.80 ng/ul	433788	Chrysene-d12	21.474	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	95
2	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91
3	Heptadecane, 4-methyl-	254	C18H38	026429-11-8	91
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	91
5	Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017199.D
Acq On : 18 Sep 2023 11:41
Operator : MA/JU
Sample : 04330-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYX6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.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...	13.357	2.3	ng/u1	196794	3	14.604	1735170	20.0
(DEL)	Alkane: S...	14.434	2.5	ng/u1	212855	3	14.604	1735170	20.0
(DEL)	Alkane: S...	15.392	2.9	ng/u1	247316	3	14.604	1735170	20.0
(DEL)	Alkane: S...	15.786	4.5	ng/u1	387634	3	14.604	1735170	20.0
(DEL)	Alkane: S...	16.269	12.8	ng/u1	1195330	4	17.375	1863430	20.0
(DEL)	Alkane: S...	17.057	2.8	ng/u1	261183	4	17.375	1863430	20.0
(DEL)	Alkane: S...	17.104	8.7	ng/u1	810636	4	17.375	1863430	20.0
(DEL)	Alkane: S...	17.716	2.7	ng/u1	247372	4	17.375	1863430	20.0
(DEL)	Alkane: S...	17.804	2.8	ng/u1	262904	4	17.375	1863430	20.0
(DEL)	Alkane: S...	18.916	4.2	ng/u1	388683	4	17.375	1863430	20.0
(DEL)	Alkane: S...	19.092	2.1	ng/u1	192427	4	17.375	1863430	20.0
(DEL)	Alkane: S...	19.816	4.8	ng/u1	433788	5	21.474	1806940	20.0