

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
 Data File : BP012952.D
 Acq On : 05 Dec 2022 14:40
 Operator : CG/JU
 Sample : N5738-13DL 30X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBNJ2DL

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-BP120122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.152	160	164	170	rVB	35250	51150	0.19%	0.044%
2	7.157	668	675	684	rVB	44905	79072	0.29%	0.068%
3	7.328	699	704	709	rBV	44105	68073	0.25%	0.059%
4	7.534	733	739	746	rVB	49420	84862	0.31%	0.073%
5	8.004	810	819	826	rBV	1839046	2877767	10.53%	2.476%
6	8.710	934	939	945	rBV3	34454	52998	0.19%	0.046%
7	9.169	1012	1017	1023	rBV	38437	69351	0.25%	0.060%
8	9.234	1023	1028	1034	rVB	29600	45858	0.17%	0.039%
9	9.893	1133	1140	1145	rBV3	31594	63426	0.23%	0.055%
10	10.087	1164	1173	1177	rVB7	10769	30368	0.11%	0.026%
11	10.234	1191	1198	1203	rBV8	18526	37945	0.14%	0.033%
12	10.440	1227	1233	1240	rVB	51419	94287	0.34%	0.081%
13	10.822	1286	1298	1307	rBV	2735039	4749854	17.38%	4.087%
14	10.969	1319	1323	1330	rVB	63141	110940	0.41%	0.095%
15	11.034	1330	1334	1340	rBV9	17309	30954	0.11%	0.027%
16	11.198	1356	1362	1364	rBV6	19715	33248	0.12%	0.029%
17	11.316	1375	1382	1388	rVB7	27918	58865	0.22%	0.051%
18	11.504	1406	1414	1418	rBV7	39709	109852	0.40%	0.095%
19	11.575	1424	1426	1434	rVB7	16777	40098	0.15%	0.034%
20	11.651	1435	1439	1444	rBV4	32530	51720	0.19%	0.044%
21	11.728	1449	1452	1460	rVB4	49914	88379	0.32%	0.076%
22	11.834	1465	1470	1474	rVV	103263	165212	0.60%	0.142%
23	11.875	1474	1477	1482	rVV5	39909	65087	0.24%	0.056%
24	11.922	1483	1485	1491	rVB4	21647	30106	0.11%	0.026%
25	12.075	1506	1511	1514	rBV3	38800	62471	0.23%	0.054%
26	12.228	1528	1537	1541	rBV	341329	515549	1.89%	0.444%
27	12.269	1541	1544	1548	rVV4	54671	93353	0.34%	0.080%
28	12.328	1548	1554	1558	rVV3	62738	141009	0.52%	0.121%
29	12.363	1558	1560	1564	rVV4	35435	51122	0.19%	0.044%
30	12.445	1568	1574	1581	rVB3	64762	145329	0.53%	0.125%
31	12.592	1595	1599	1602	rVB5	27078	32813	0.12%	0.028%
32	12.669	1608	1612	1615	rBV5	35713	55047	0.20%	0.047%
33	12.857	1638	1644	1648	rBV7	91427	186732	0.68%	0.161%
34	12.898	1648	1651	1658	rVV5	58194	152499	0.56%	0.131%
35	12.957	1659	1661	1664	rVV3	47434	60133	0.22%	0.052%
36	12.992	1665	1667	1670	rVV4	27779	39504	0.14%	0.034%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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-BP120122.M
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37	13.034	1670	1674	1679	rVB	104751	136605	0.50%	0.118%
38	13.122	1685	1689	1693	rBV	89560	132731	0.49%	0.114%
39	13.175	1693	1698	1705	rVB	269397	388361	1.42%	0.334%
40	13.310	1714	1721	1725	rBV7	35079	101588	0.37%	0.087%
41	13.457	1739	1746	1754	rBV	983739	1475645	5.40%	1.270%
42	13.528	1754	1758	1759	rBV4	35137	46239	0.17%	0.040%
43	13.551	1759	1762	1764	rBV3	43771	58332	0.21%	0.050%
44	13.622	1771	1774	1779	rVB5	74951	111847	0.41%	0.096%
45	13.669	1779	1782	1783	rBV3	31320	34566	0.13%	0.030%
46	13.698	1784	1787	1790	rVB3	53450	61686	0.23%	0.053%
47	13.781	1797	1801	1802	rBV3	41714	54453	0.20%	0.047%
48	13.916	1820	1824	1828	rBV4	116135	188786	0.69%	0.162%
49	13.975	1829	1834	1839	rBV6	120365	258073	0.94%	0.222%
50	14.028	1839	1843	1844	rBV3	104403	132094	0.48%	0.114%
51	14.116	1851	1858	1862	rVB	544461	789443	2.89%	0.679%
52	14.157	1862	1865	1870	rVV2	238820	313370	1.15%	0.270%
53	14.234	1874	1878	1882	rVB	190372	258163	0.94%	0.222%
54	14.286	1883	1887	1891	rBV6	66637	130348	0.48%	0.112%
55	14.334	1891	1895	1900	rVB3	173838	258761	0.95%	0.223%
56	14.475	1915	1919	1923	rVB3	120215	176179	0.64%	0.152%
57	14.528	1923	1928	1934	rBV	3815214	5120089	18.73%	4.405%
58	14.604	1936	1941	1942	rVV3	155989	214214	0.78%	0.184%
59	14.645	1942	1948	1954	rVB	4581622	6898775	25.24%	5.936%
60	15.034	2010	2014	2019	rVB2	353732	527837	1.93%	0.454%
61	15.086	2020	2023	2025	rVV2	118570	122372	0.45%	0.105%
62	15.116	2025	2028	2030	rVV	185674	228765	0.84%	0.197%
63	15.151	2030	2034	2042	rVV5	406303	877172	3.21%	0.755%
64	15.216	2042	2045	2048	rVV	183693	207479	0.76%	0.179%
65	15.263	2048	2053	2059	rVB3	432451	718168	2.63%	0.618%
66	15.481	2083	2090	2095	rVB	2943770	4300047	15.73%	3.700%
67	15.533	2095	2099	2103	rBV5	175167	319891	1.17%	0.275%
68	15.592	2104	2109	2113	rBV3	228091	442781	1.62%	0.381%
69	15.739	2129	2134	2138	rBV	580555	871703	3.19%	0.750%
70	15.816	2145	2147	2151	rVB	238533	259805	0.95%	0.224%
71	15.886	2151	2159	2164	rBV	1219172	2491817	9.12%	2.144%
72	15.981	2172	2175	2182	rVB3	312437	651784	2.38%	0.561%
73	16.039	2182	2185	2192	rBV2	268339	566743	2.07%	0.488%
74	16.104	2192	2196	2199	rVB3	451933	525272	1.92%	0.452%
75	16.139	2199	2202	2205	rBV	123694	143498	0.52%	0.123%
76	16.345	2232	2237	2240	rBV	3462946	5036202	18.42%	4.333%

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77	16.504	2260	2264	2269	rBV4	258964	367315	1.34%	0.316%
78	16.692	2292	2296	2299	rBV3	337390	487607	1.78%	0.420%
79	16.751	2303	2306	2311	rVB4	566067	803622	2.94%	0.691%
80	16.857	2321	2324	2327	rVB2	256194	293252	1.07%	0.252%
81	16.928	2333	2336	2338	rBV	172866	173378	0.63%	0.149%
82	16.957	2339	2341	2350	rVB6	264363	481133	1.76%	0.414%
83	17.045	2350	2356	2363	rBV	17912586	27337222	100.00%	23.521%
84	17.145	2368	2373	2377	rVB	3170363	3784680	13.84%	3.256%
85	17.198	2377	2382	2386	rBV	1544753	2095883	7.67%	1.803%
86	17.398	2411	2416	2422	rBV	5610307	8473412	31.00%	7.290%
87	17.498	2430	2433	2441	rVB3	427272	755680	2.76%	0.650%
88	17.686	2462	2465	2471	rVB4	240298	398725	1.46%	0.343%
89	17.804	2481	2485	2491	rBV	559029	839371	3.07%	0.722%
90	17.880	2494	2498	2505	rVB	2898599	3651577	13.36%	3.142%
91	18.263	2560	2563	2567	rBV3	343720	552699	2.02%	0.476%
92	18.310	2568	2571	2576	rVB2	397065	547548	2.00%	0.471%
93	18.551	2608	2612	2617	rBV	2165836	2439427	8.92%	2.099%
94	19.157	2709	2715	2719	rBV2	1289845	1817936	6.65%	1.564%
95	19.722	2807	2811	2814	rBV2	818850	1004406	3.67%	0.864%
96	20.233	2896	2898	2903	rVB	338415	369556	1.35%	0.318%
97	21.486	3106	3111	3117	rBV	5206352	6899899	25.24%	5.937%
98	23.998	3531	3538	3551	rVB2	3047061	6396120	23.40%	5.503%

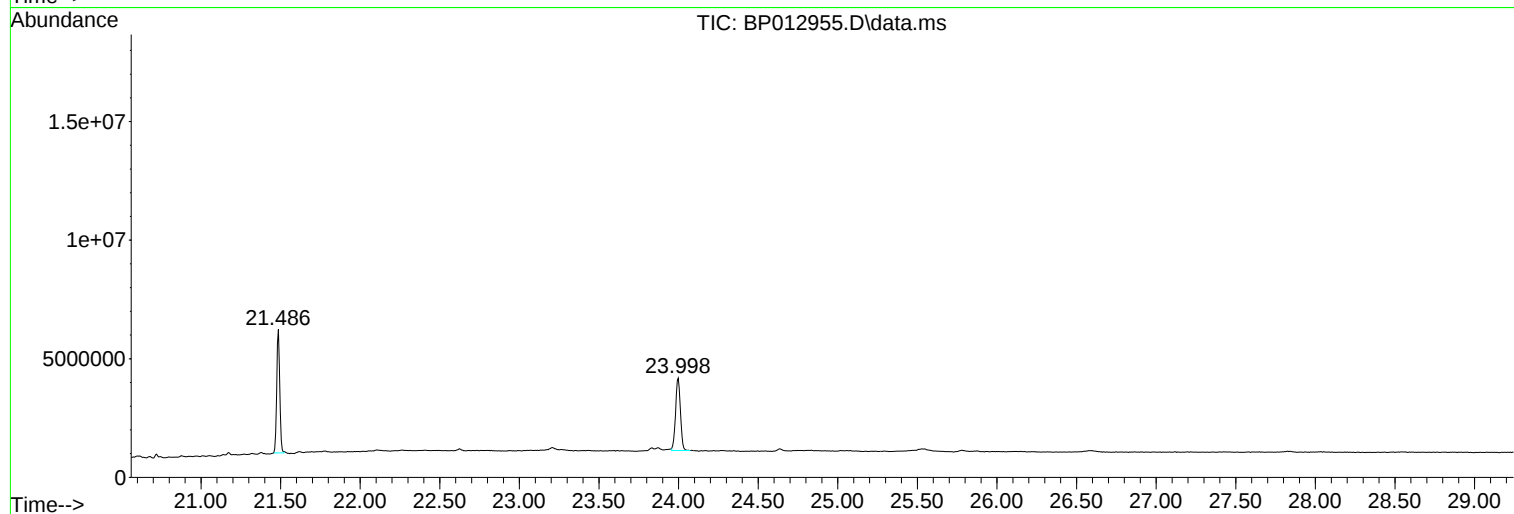
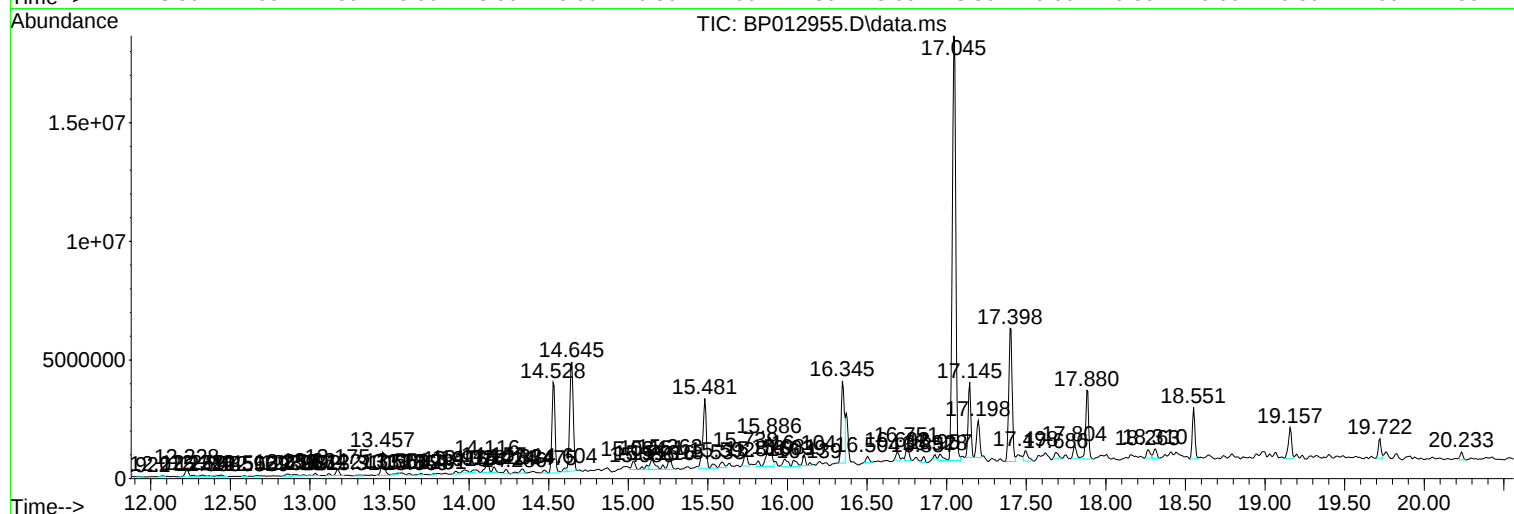
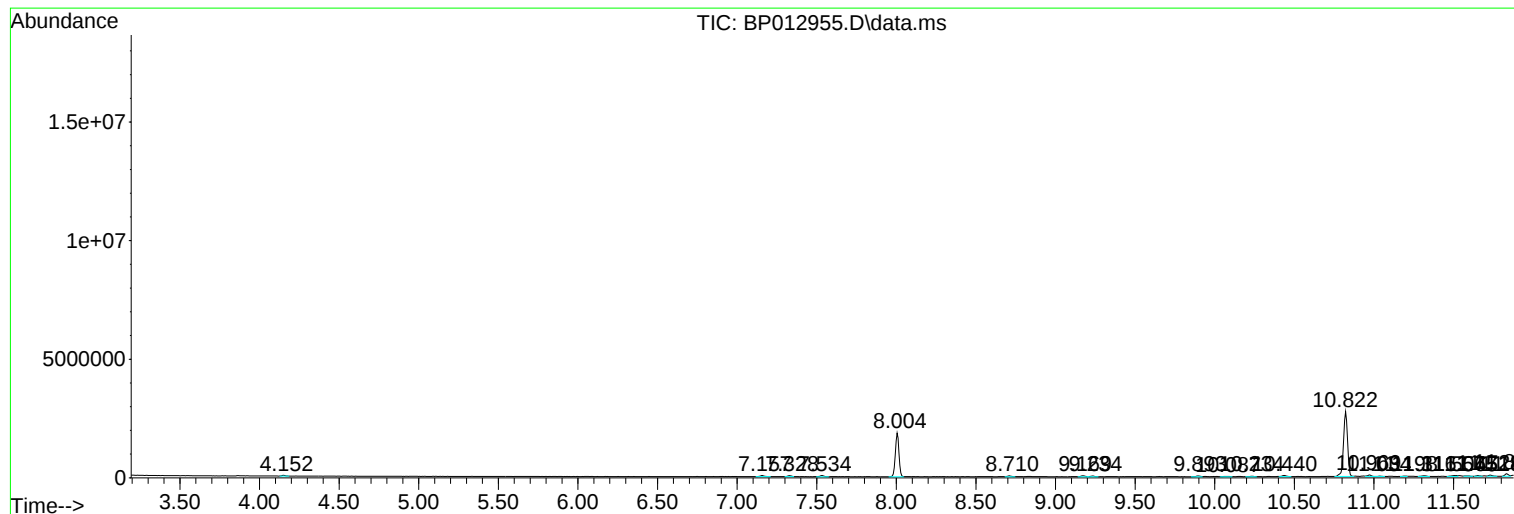
Sum of corrected areas: 116227165

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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



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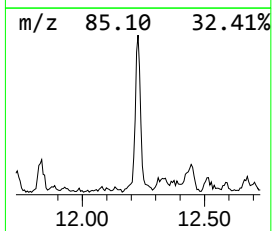
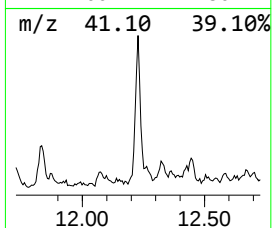
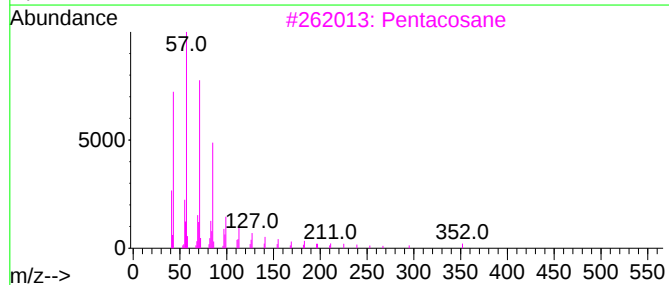
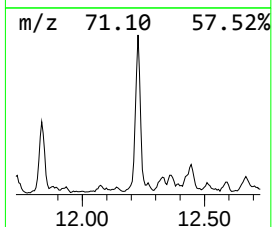
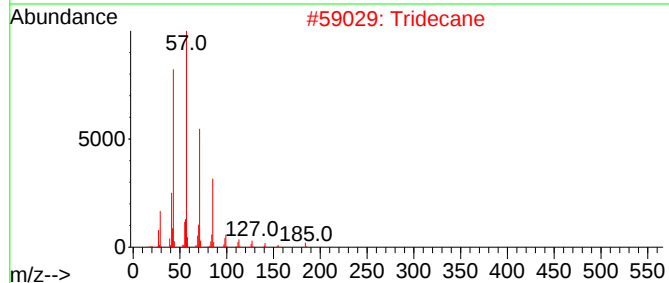
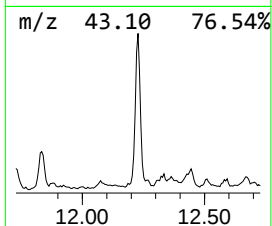
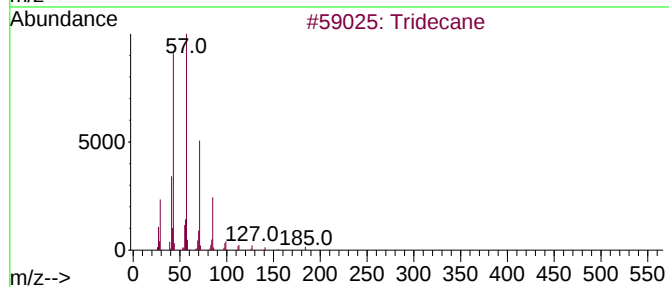
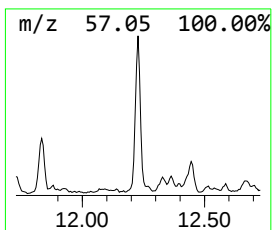
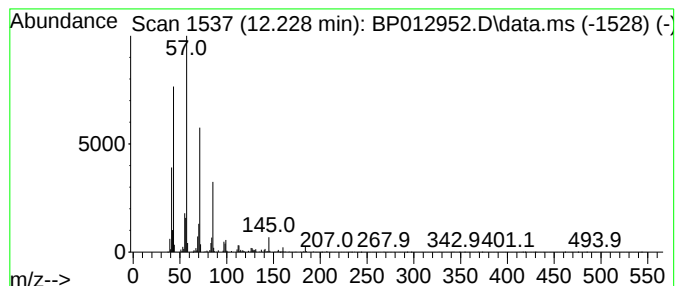
Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.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 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.228	2.17 ng/ul	515549	Naphthalene-d8	10.822	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	93
2	Tridecane	184	C13H28	000629-50-5	91
3	Pentacosane	352	C25H52	000629-99-2	87
4	Hexadecane	226	C16H34	000544-76-3	87
5	Undecane	156	C11H24	001120-21-4	83



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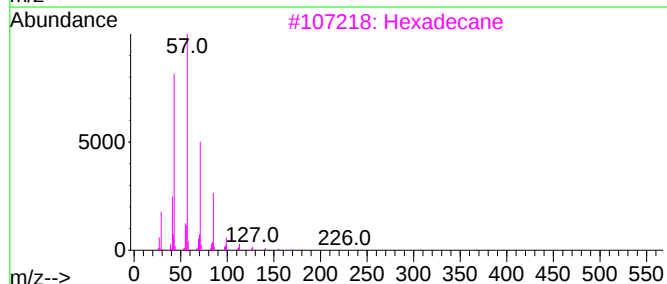
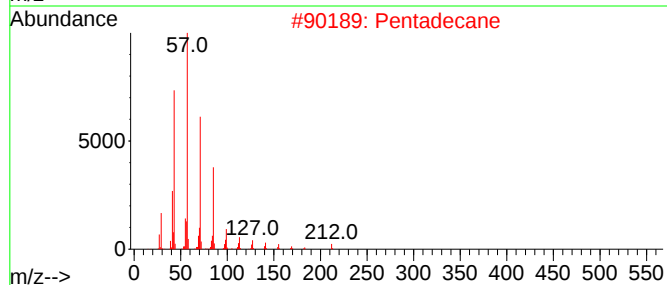
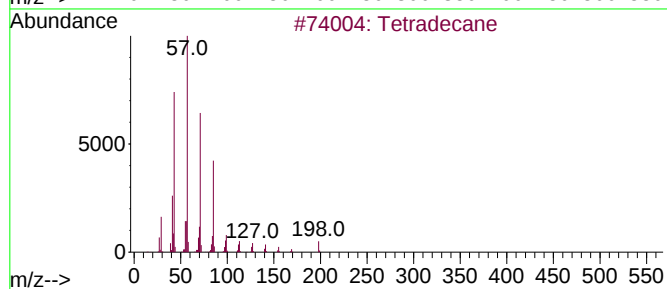
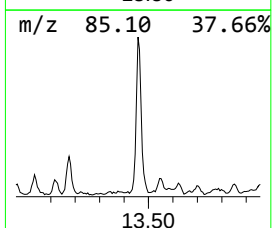
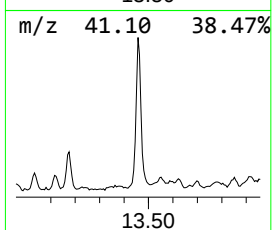
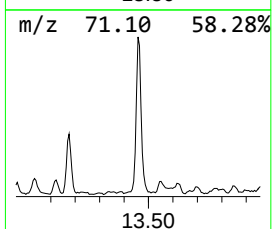
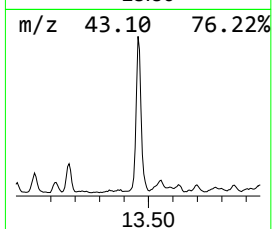
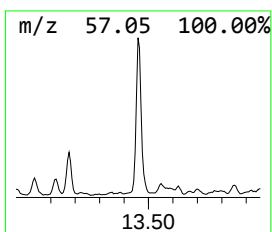
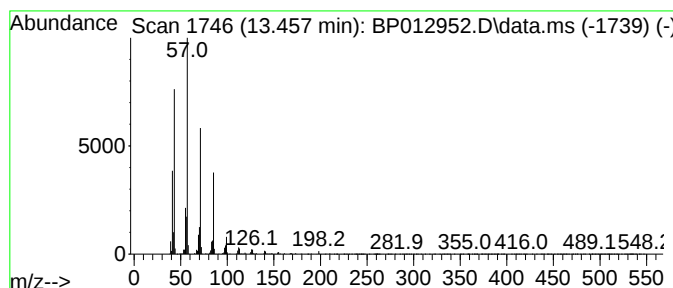
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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.	
13.457	4.28 ng/ul	1475650	Acenaphthene-d10		14.645	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	95
2	Pentadecane		212	C15H32	000629-62-9	91
3	Hexadecane		226	C16H34	000544-76-3	90
4	Tetradecane		198	C14H30	000629-59-4	90
5	Hexadecane		226	C16H34	000544-76-3	86



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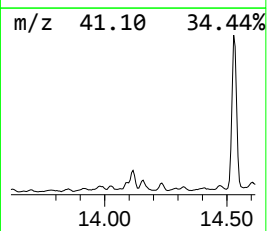
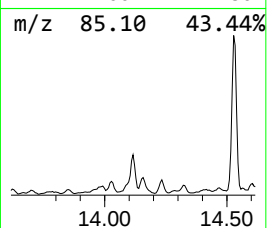
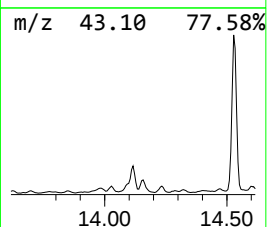
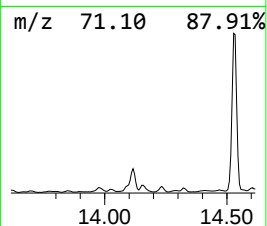
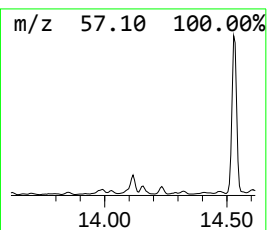
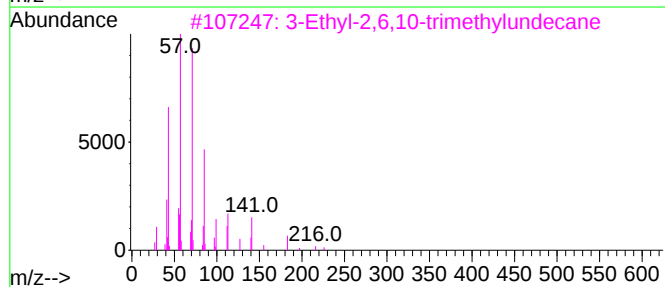
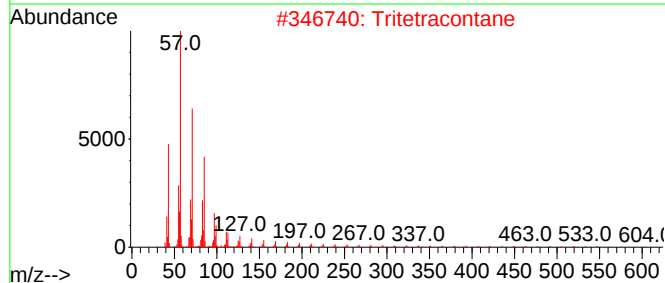
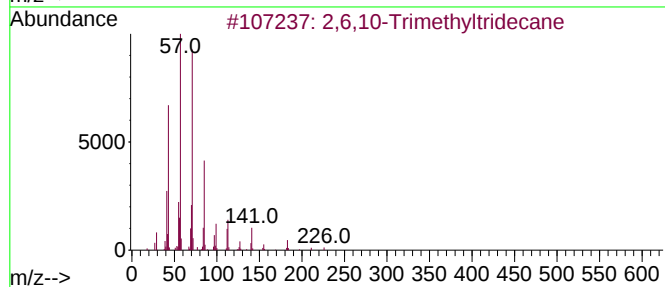
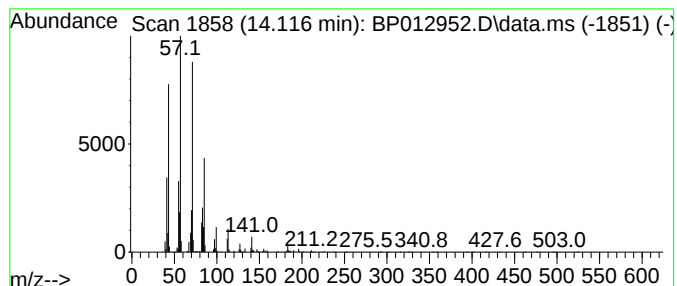
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.116	2.29 ng/ul	789443	Acenaphthene-d10		14.645	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,6,10-Trimethyltridecane		226	C16H34	003891-99-4	95
2	Tritetracontane		605	C43H88	007098-21-7	90
3	3-Ethyl-2,6,10-trimethylundecane		226	C16H34	1000432-25-9	80
4	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	80
5	Decane, 5-propyl-		184	C13H28	017312-62-8	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

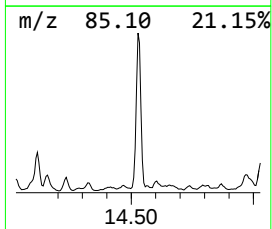
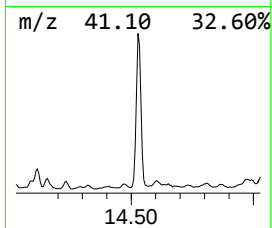
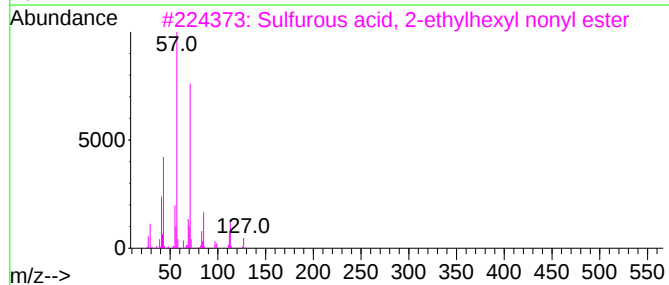
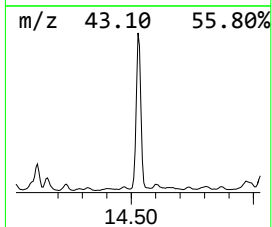
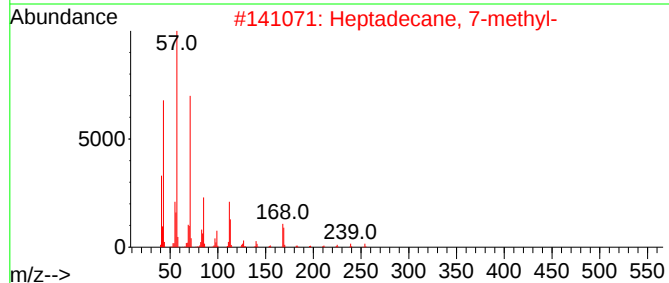
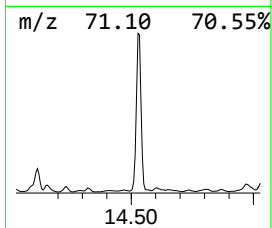
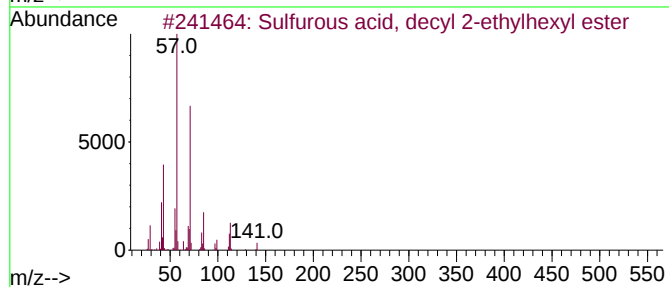
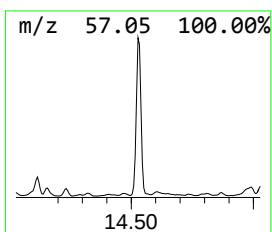
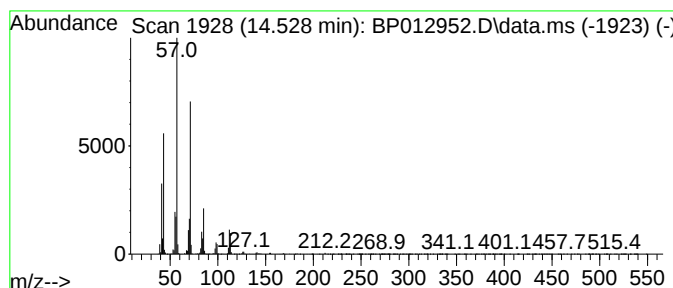
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Sulfurous acid, decyl 2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.528	14.84 ng/ul	5120090	Acenaphthene-d10	14.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
2			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	80
3			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72
4			Hexadecyl octyl ether	354	C24H50O	1000406-38-6	72
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

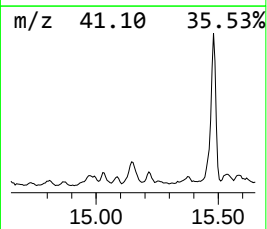
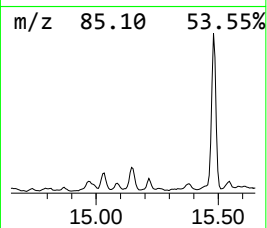
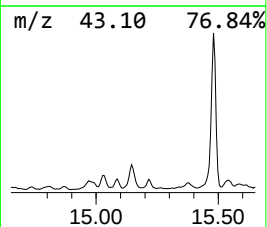
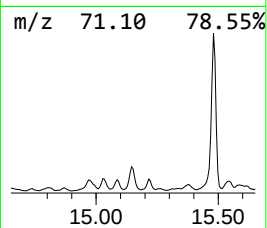
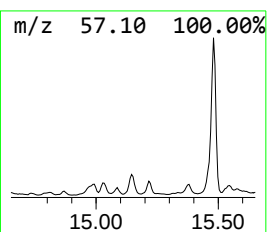
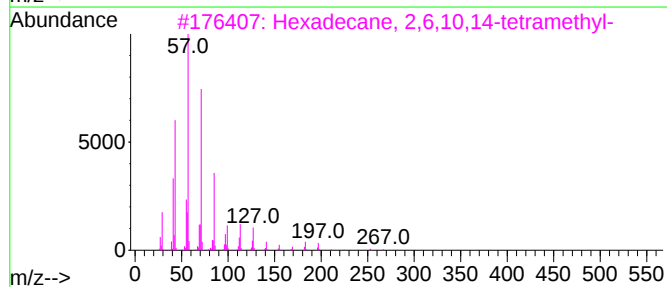
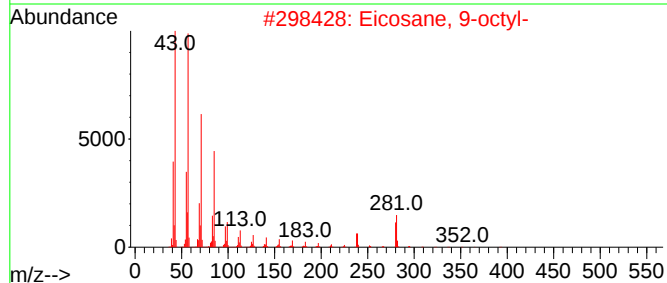
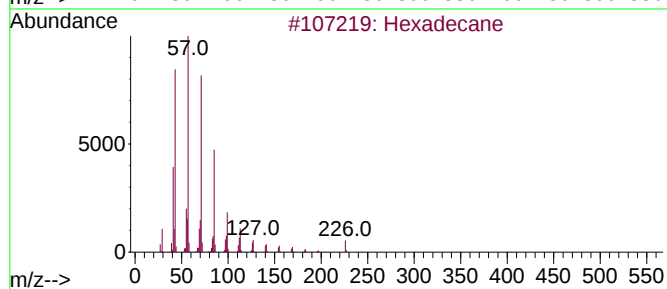
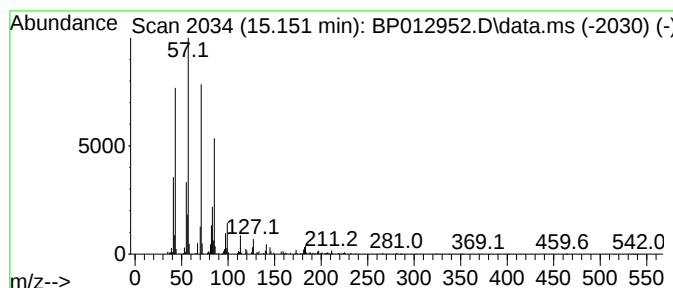
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.151	2.54 ng/ul	877172	Acenaphthene-d10	14.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	91
2	Eicosane, 9-octyl-	394	C28H58	013475-77-9	90
3	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	89
4	Octacosane	394	C28H58	000630-02-4	87
5	Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

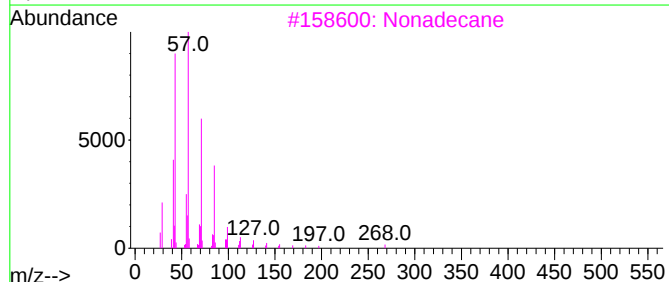
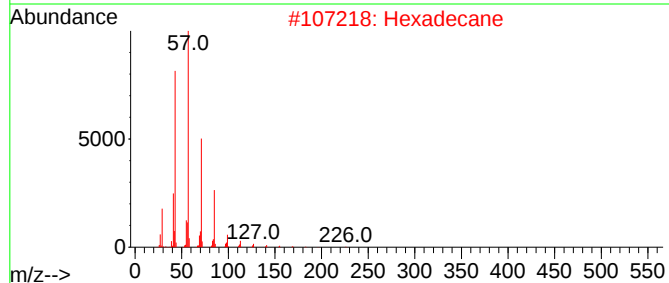
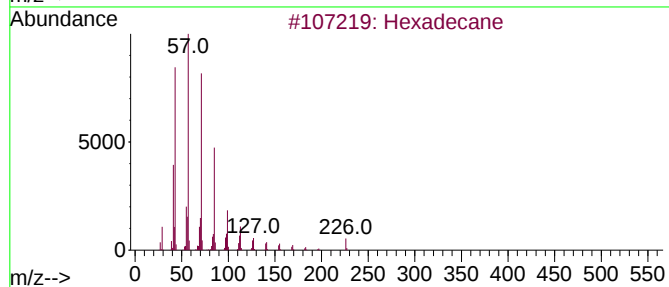
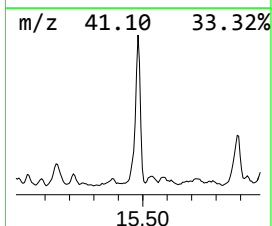
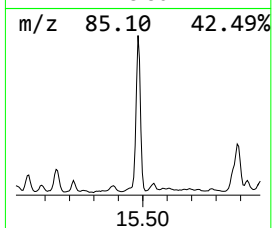
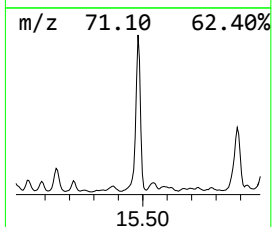
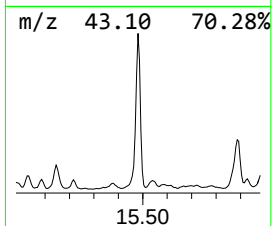
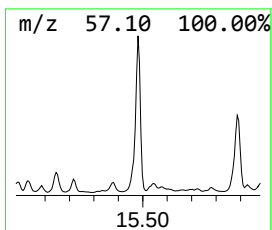
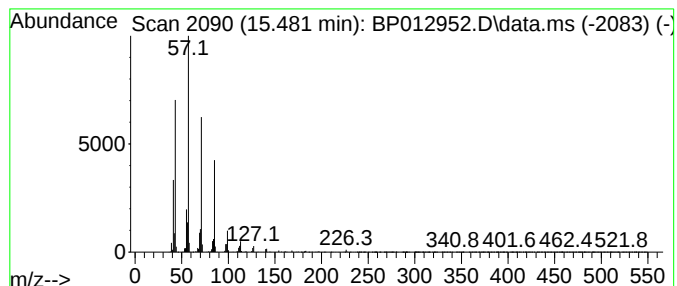
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.480	12.47 ng/ul	4300050	Acenaphthene-d10		14.645	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Hexadecane		226	C16H34	000544-76-3	94
3	Nonadecane		268	C19H40	000629-92-5	91
4	Heptadecane		240	C17H36	000629-78-7	90
5	Pentadecane		212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

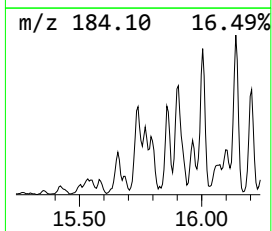
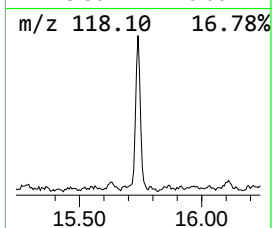
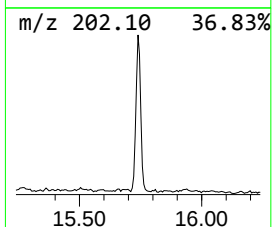
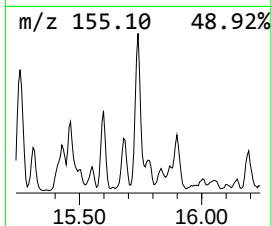
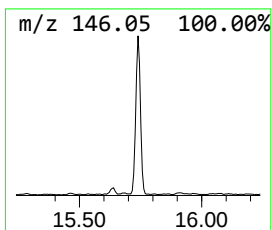
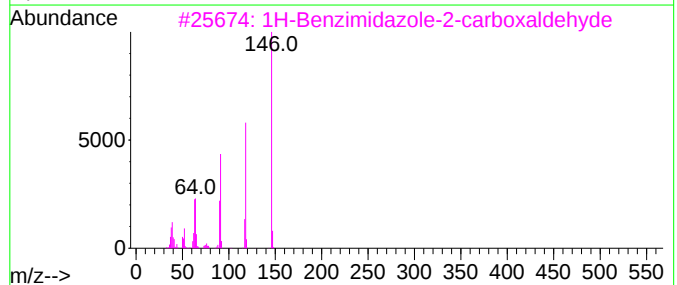
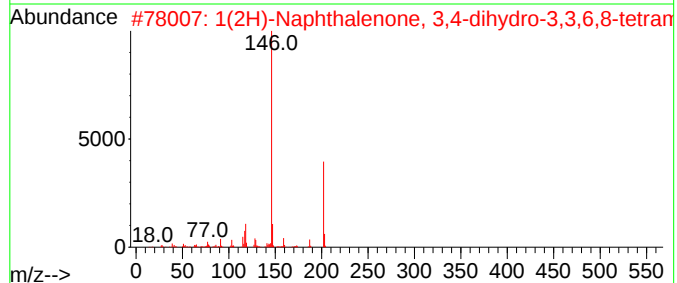
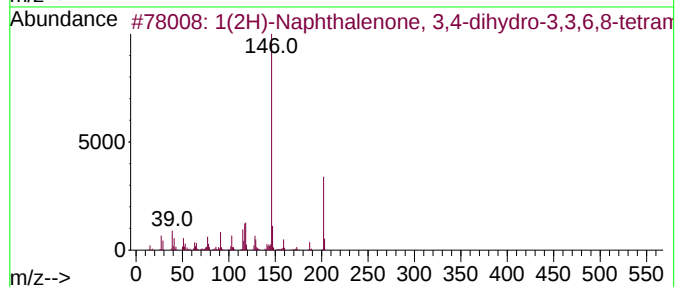
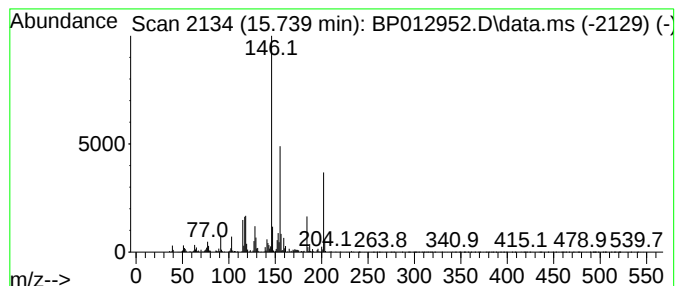
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.739	2.53 ng/ul	871703	Acenaphthene-d10	14.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	86
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	70
3	1H-Benzimidazole-2-carboxaldehyde	146	C8H6N2O	003314-30-5	38
4	Isoquinoline, 1,2,3,4-tetrahydro...	161	C11H15N	014429-09-5	38
5	2-Hydroxy-1,8-naphthyridine	146	C8H6N2O	015936-09-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :
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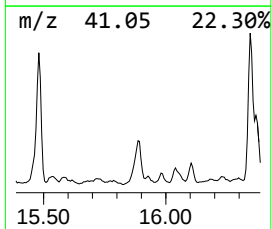
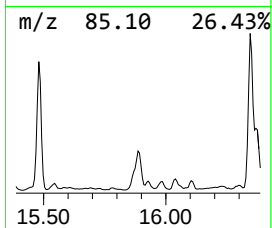
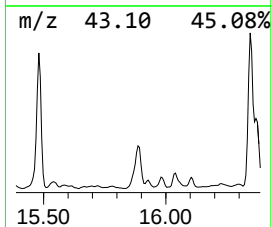
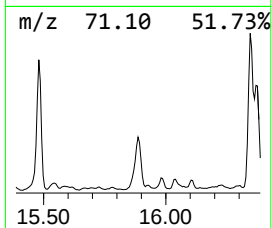
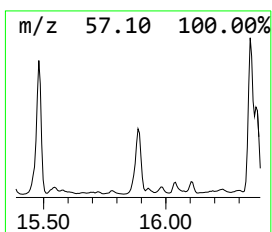
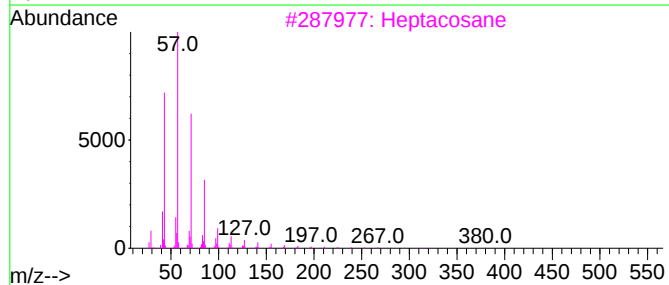
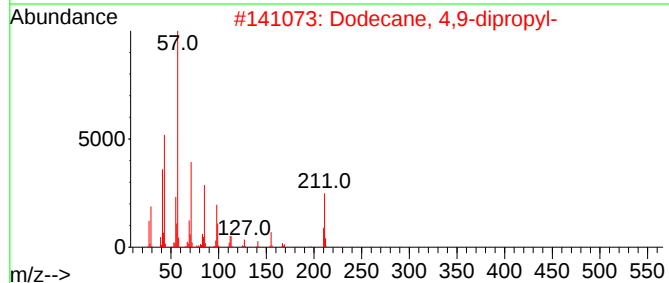
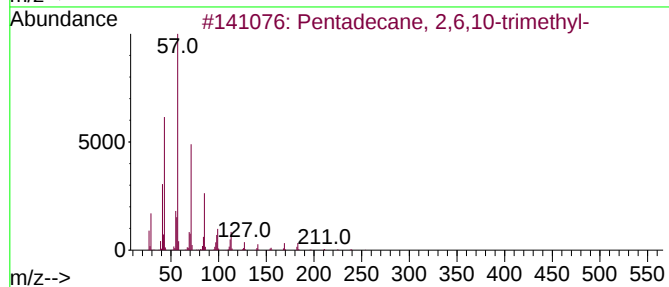
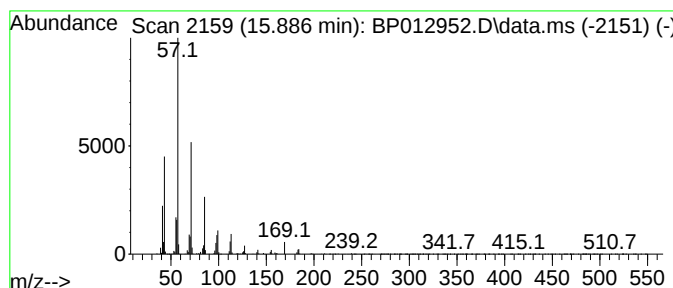
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.886	7.22 ng/ul	2491820	Acenaphthene-d10	14.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	95
2			Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	86
3			Heptacosane	380	C27H56	000593-49-7	86
4			Undecane	156	C11H24	001120-21-4	80
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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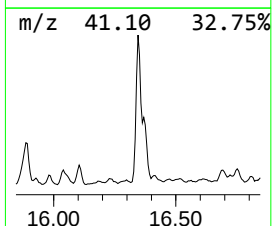
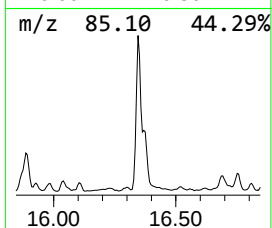
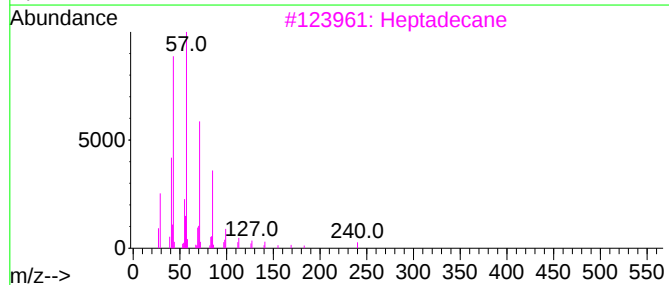
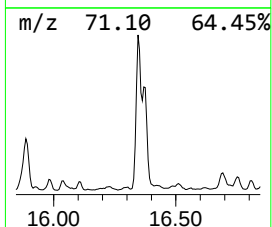
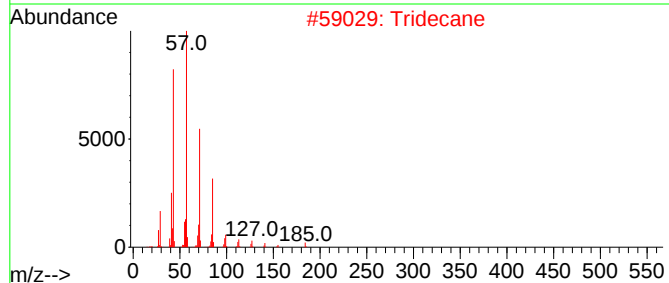
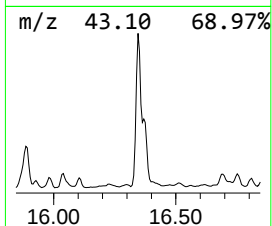
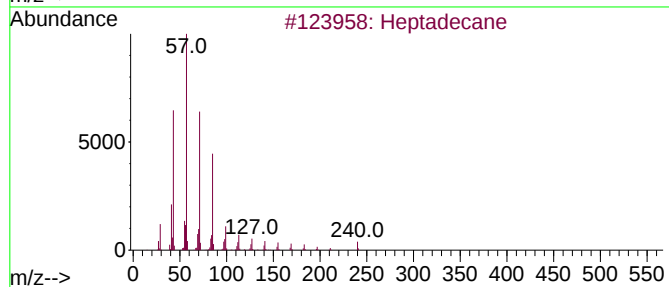
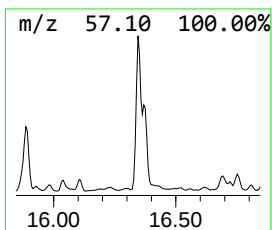
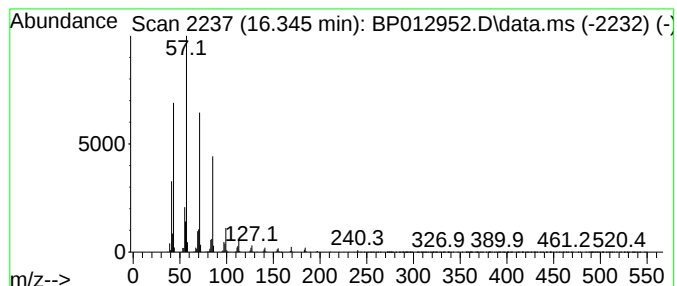
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.345	11.89 ng/ul	5036200	Phenanthrene-d10	17.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Tridecane	184	C13H28	000629-50-5	93
3			Heptadecane	240	C17H36	000629-78-7	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

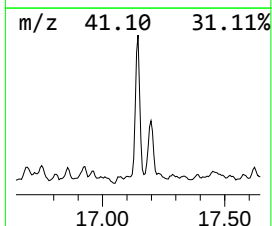
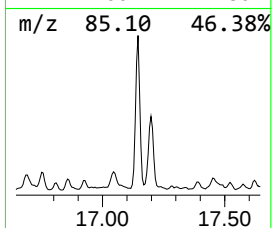
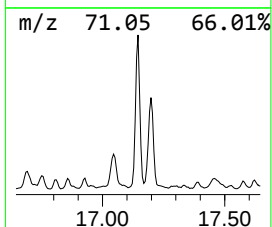
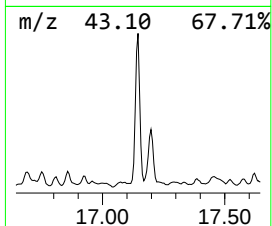
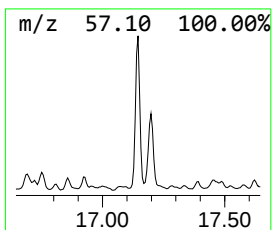
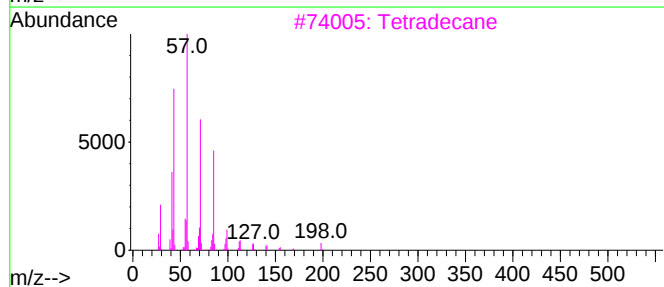
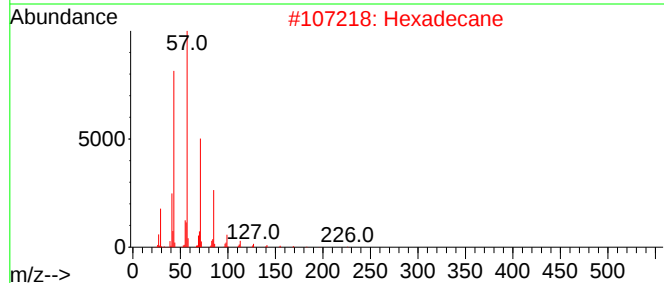
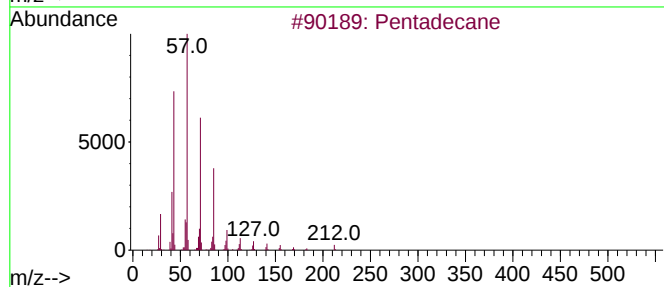
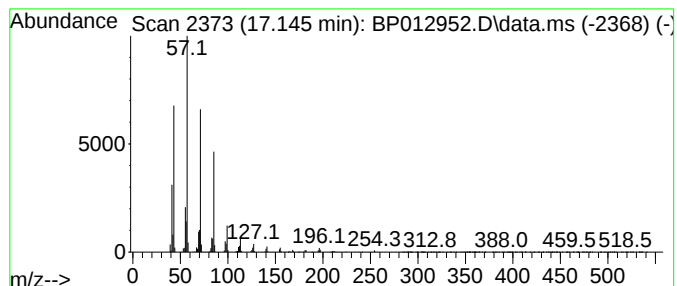
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.145	8.93 ng/ul	3784680	Phenanthrene-d10	17.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	91
2		Hexadecane	226	C16H34	000544-76-3	90
3		Tetradecane	198	C14H30	000629-59-4	90
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

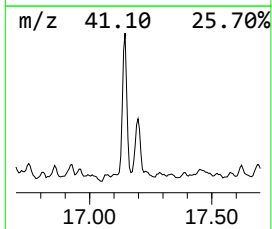
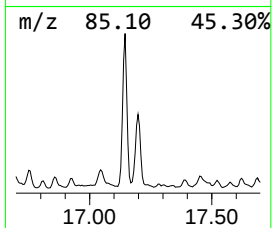
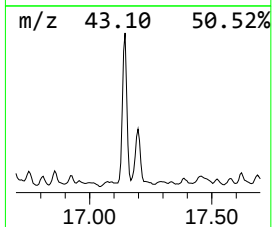
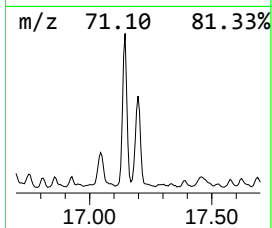
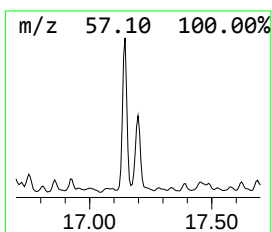
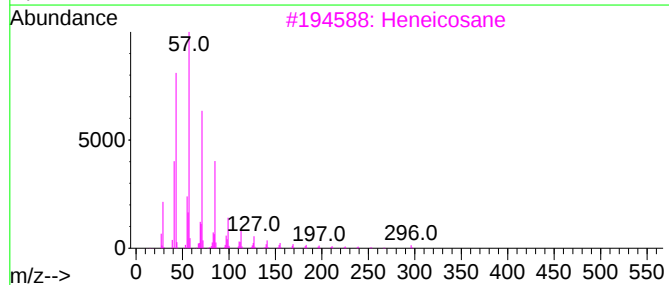
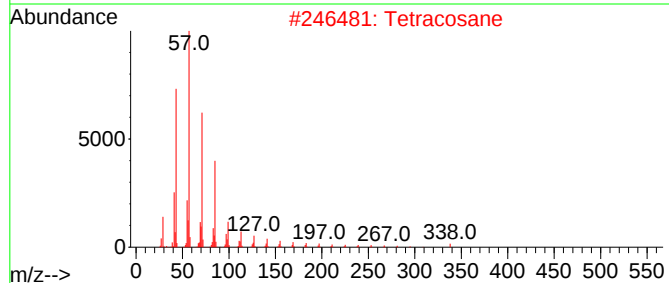
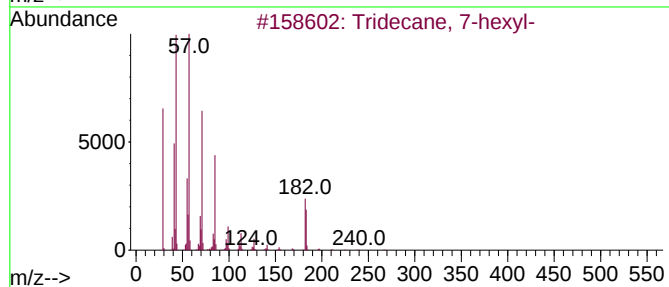
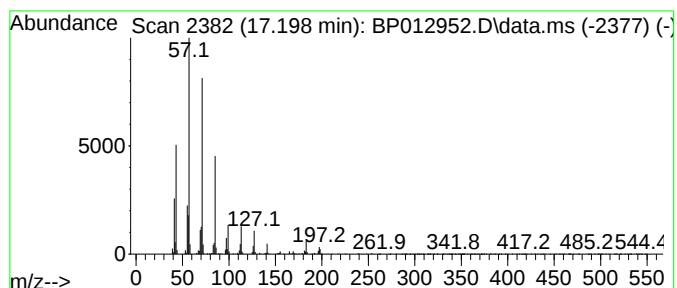
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ClientSampleId :
GBNJ2DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.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 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.198	4.95 ng/ul	2095880	Phenanthrene-d10	17.404	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
2	Tetracosane	338	C24H50	000646-31-1	90
3	Heneicosane	296	C21H44	000629-94-7	90
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
5	Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

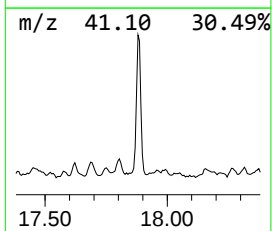
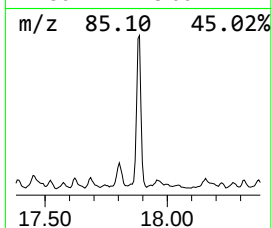
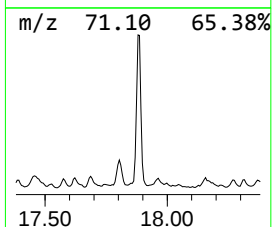
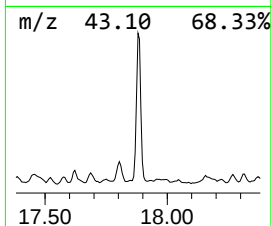
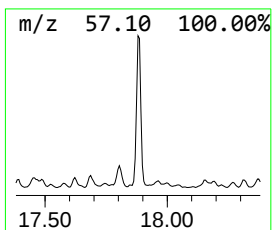
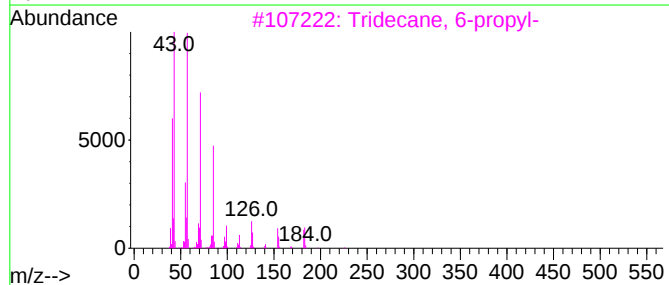
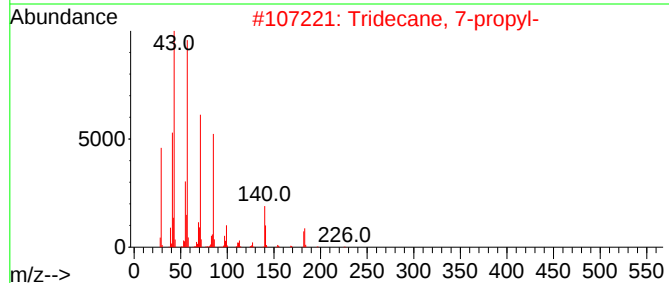
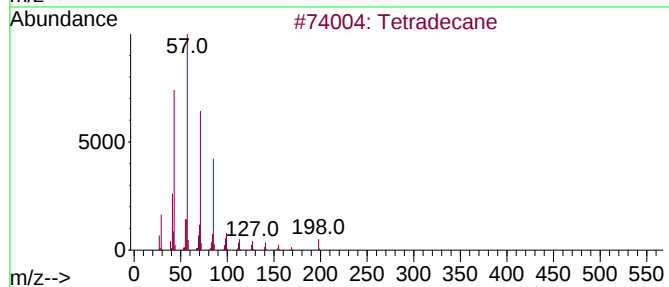
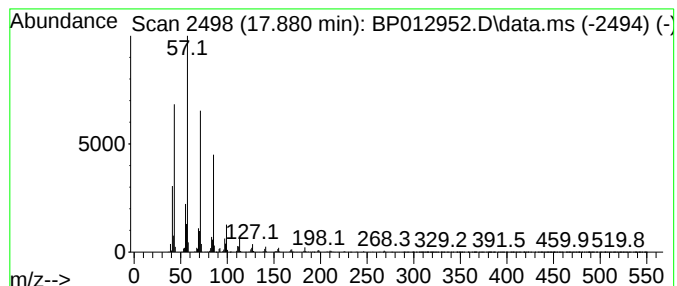
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.880	8.62 ng/ul	3651580	Phenanthrene-d10		17.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	93
2	Tridecane, 7-propyl-		226	C16H34	055045-09-5	93
3	Tridecane, 6-propyl-		226	C16H34	055045-10-8	93
4	Nonadecane		268	C19H40	000629-92-5	91
5	Tetracosane		338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

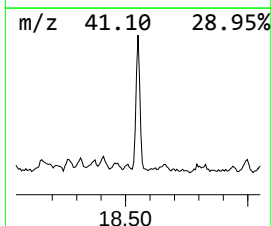
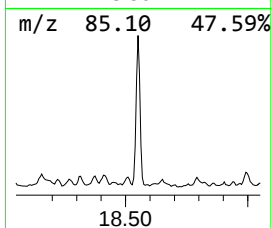
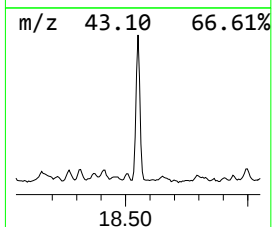
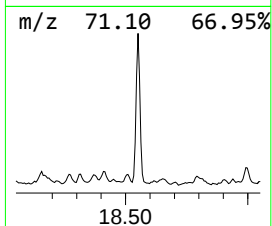
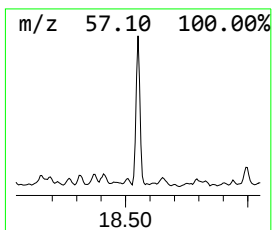
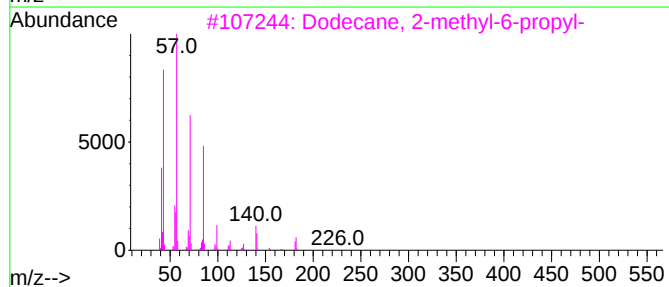
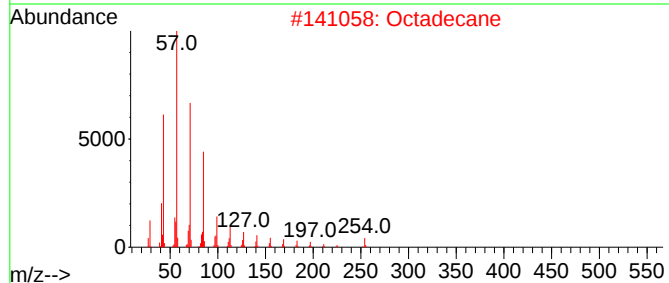
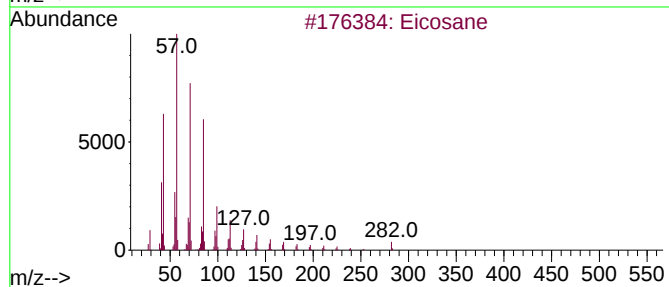
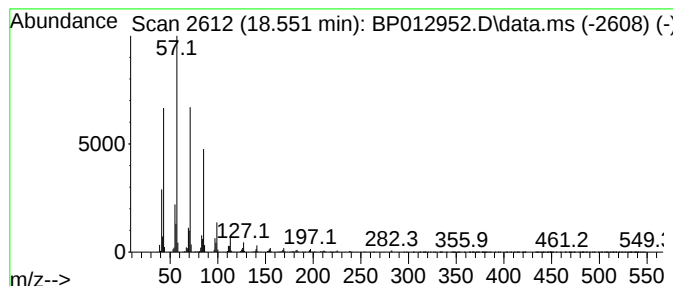
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.551	5.76 ng/ul	2439430	Phenanthrene-d10	17.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Octadecane	254	C18H38	000593-45-3	95
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
4			Octadecane	254	C18H38	000593-45-3	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

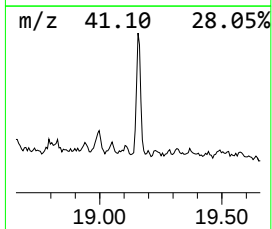
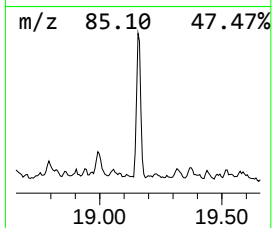
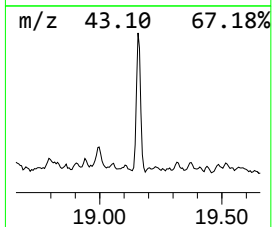
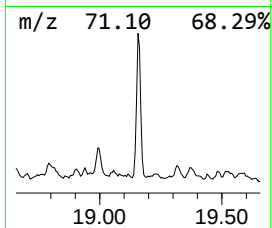
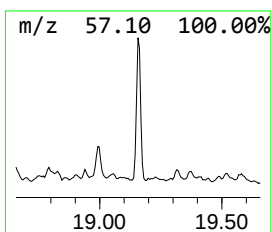
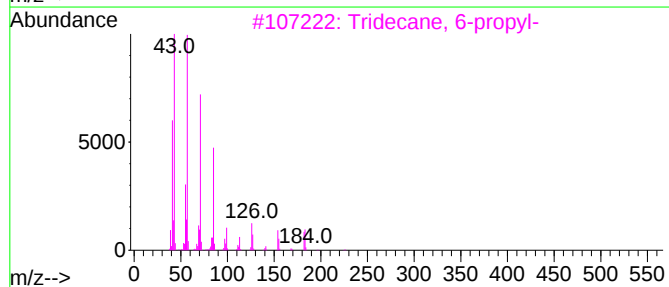
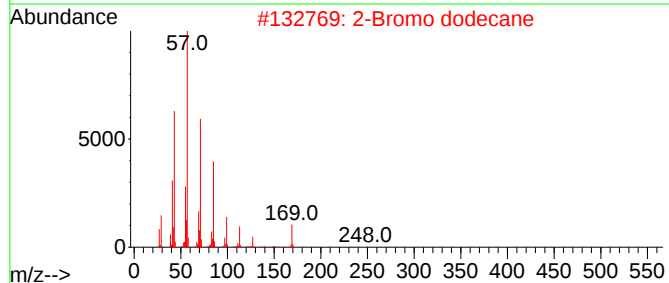
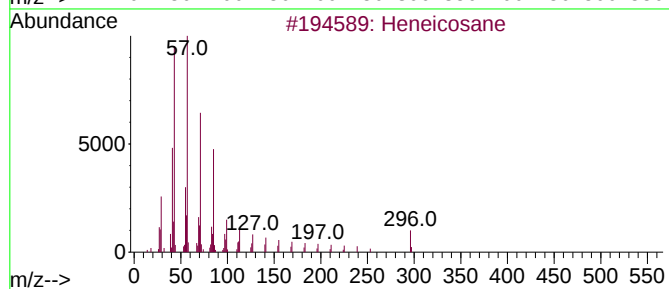
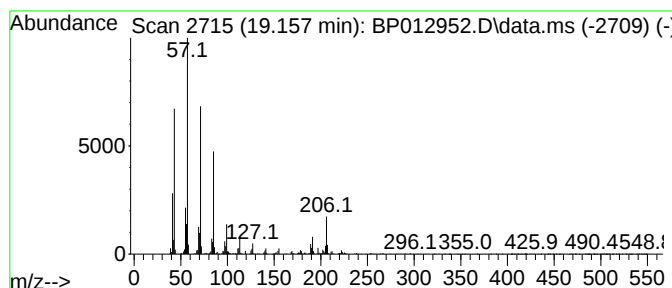
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.157	4.29 ng/ul	1817940	Phenanthrene-d10		17.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	94
2	2-Bromo dodecane		248	C12H25Br	013187-99-0	83
3	Tridecane, 6-propyl-		226	C16H34	055045-10-8	74
4	Nonadecane		268	C19H40	000629-92-5	74
5	Tetracosane		338	C24H50	000646-31-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D
Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.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...	12.228	2.2	ng/u1	515549	2	10.822	4749850	20.0
(DEL) Alkane: S...	13.457	4.3	ng/u1	1475650	3	14.645	6898780	20.0
(DEL) Alkane: S...	14.116	2.3	ng/u1	789443	3	14.645	6898780	20.0
Sulfurous acid,...	14.528	14.8	ng/u1	5120090	3	14.645	6898780	20.0
(DEL) Alkane: S...	15.151	2.5	ng/u1	877172	3	14.645	6898780	20.0
(DEL) Alkane: S...	15.480	12.5	ng/u1	4300050	3	14.645	6898780	20.0
1(2H)-Naphthale...	15.739	2.5	ng/u1	871703	3	14.645	6898780	20.0
(DEL) Alkane: S...	15.886	7.2	ng/u1	2491820	3	14.645	6898780	20.0
(DEL) Alkane: S...	16.345	11.9	ng/u1	5036200	4	17.404	8473410	20.0
(DEL) Alkane: S...	17.145	8.9	ng/u1	3784680	4	17.404	8473410	20.0
(DEL) Alkane: S...	17.198	5.0	ng/u1	2095880	4	17.404	8473410	20.0
(DEL) Alkane: S...	17.880	8.6	ng/u1	3651580	4	17.404	8473410	20.0
(DEL) Alkane: S...	18.551	5.8	ng/u1	2439430	4	17.404	8473410	20.0
(DEL) Alkane: S...	19.157	4.3	ng/u1	1817940	4	17.404	8473410	20.0