

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
 Data File : BN019599.D
 Acq On : 29 Apr 2022 20:34
 Operator : CG/JU
 Sample : N2612-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH0A0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
 Title : SVOA CALIBRATION

Signal : TIC: BN019599.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	39	43	49	rVB	29485	42533	1.07%	0.102%
2	3.752	109	113	126	rBV	140969	225289	5.66%	0.539%
3	3.993	150	154	158	rVB5	5481	8803	0.22%	0.021%
4	4.081	165	169	175	rVB2	14643	19393	0.49%	0.046%
5	4.993	320	324	330	rVB5	5029	9987	0.25%	0.024%
6	7.034	664	671	677	rBV	130614	210332	5.29%	0.503%
7	7.205	693	700	717	rBV	499749	839594	21.10%	2.007%
8	7.405	725	734	744	rBV	537887	870343	21.87%	2.081%
9	7.516	748	753	760	rVB6	6088	10034	0.25%	0.024%
10	7.869	804	813	821	rBV	435658	733997	18.45%	1.755%
11	7.940	821	825	829	rVB5	3957	5628	0.14%	0.013%
12	8.569	925	932	945	rBV	403843	656024	16.49%	1.568%
13	9.022	1000	1009	1020	rBV	633219	1065977	26.79%	2.549%
14	9.116	1021	1025	1031	rVV5	5667	10592	0.27%	0.025%
15	9.199	1031	1039	1043	rVB8	2448	5580	0.14%	0.013%
16	9.487	1084	1088	1094	rVB2	7381	11858	0.30%	0.028%
17	9.746	1124	1132	1144	rBV	484022	808905	20.33%	1.934%
18	10.281	1216	1223	1235	rBV	718671	1225284	30.79%	2.930%
19	10.663	1281	1288	1297	rBV	614297	1045019	26.26%	2.499%
20	10.793	1302	1310	1327	rBV	673436	1180169	29.66%	2.822%
21	11.446	1419	1421	1430	rVB5	2894	4817	0.12%	0.012%
22	11.516	1430	1433	1441	rVB6	5294	9034	0.23%	0.022%
23	11.604	1441	1448	1455	rBV7	5792	12521	0.31%	0.030%
24	11.710	1460	1466	1475	rVB4	9322	18473	0.46%	0.044%
25	11.863	1486	1492	1495	rBV6	4123	5415	0.14%	0.013%
26	12.104	1527	1533	1539	rBV	63688	98770	2.48%	0.236%
27	12.246	1553	1557	1564	rVB2	15797	26888	0.68%	0.064%
28	12.322	1564	1570	1575	rVB4	8359	17878	0.45%	0.043%
29	12.545	1604	1608	1610	rBV4	3751	5479	0.14%	0.013%
30	12.587	1610	1615	1619	rVB6	6735	11854	0.30%	0.028%
31	12.634	1619	1623	1626	rBV4	3941	4713	0.12%	0.011%
32	12.740	1636	1641	1644	rVV	11596	18580	0.47%	0.044%
33	12.781	1644	1648	1655	rVV8	11407	21987	0.55%	0.053%
34	12.845	1655	1659	1664	rVV4	12971	22041	0.55%	0.053%
35	12.916	1666	1671	1677	rVB	18950	30492	0.77%	0.073%
36	13.004	1681	1686	1690	rBV4	18922	33828	0.85%	0.081%

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Integrator: RTE

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Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
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37	13.057	1690	1695	1701	rVB	35181	48712	1.22%	0.116%
38	13.216	1718	1722	1725	rBV6	3471	4998	0.13%	0.012%
39	13.340	1736	1743	1754	rBV	192450	303583	7.63%	0.726%
40	13.440	1756	1760	1764	rVV6	18916	34807	0.87%	0.083%
41	13.504	1767	1771	1775	rVB7	12365	19456	0.49%	0.047%
42	13.551	1776	1779	1781	rBV4	4139	4489	0.11%	0.011%
43	13.657	1792	1797	1805	rBV4	12978	31399	0.79%	0.075%
44	13.728	1805	1809	1813	rVB6	7632	13677	0.34%	0.033%
45	13.781	1813	1818	1821	rBV3	21317	37135	0.93%	0.089%
46	13.904	1828	1839	1845	rBV	1428917	2051227	51.55%	4.904%
47	13.975	1845	1851	1852	rVV4	31541	52114	1.31%	0.125%
48	13.998	1852	1855	1859	rVV2	70353	106209	2.67%	0.254%
49	14.034	1859	1861	1868	rVV2	44551	64807	1.63%	0.155%
50	14.116	1871	1875	1879	rVB	26959	33545	0.84%	0.080%
51	14.187	1879	1887	1895	rBV	1559257	2405446	60.45%	5.751%
52	14.351	1912	1915	1919	rBV4	13961	17282	0.43%	0.041%
53	14.410	1920	1925	1930	rBV	347738	473003	11.89%	1.131%
54	14.492	1932	1939	1949	rVB	880910	1351082	33.95%	3.230%
55	14.669	1965	1969	1976	rVB	109216	165963	4.17%	0.397%
56	14.863	1991	2002	2007	rBV6	46944	152591	3.83%	0.365%
57	14.910	2007	2010	2016	rVV3	69292	110750	2.78%	0.265%
58	14.969	2016	2020	2023	rVV2	32164	46685	1.17%	0.112%
59	15.028	2026	2030	2038	rVB5	78381	138095	3.47%	0.330%
60	15.098	2038	2042	2047	rBV2	36081	61381	1.54%	0.147%
61	15.357	2082	2086	2092	rVB	402622	521920	13.12%	1.248%
62	15.487	2100	2108	2114	rVB	1997083	3039165	76.38%	7.266%
63	15.592	2120	2126	2134	rBV	626229	888063	22.32%	2.123%
64	15.722	2144	2148	2149	rBV4	28968	36838	0.93%	0.088%
65	15.769	2150	2156	2160	rVB	121398	222049	5.58%	0.531%
66	15.857	2168	2171	2175	rVB2	37333	52207	1.31%	0.125%
67	15.916	2177	2181	2187	rBV3	49134	85660	2.15%	0.205%
68	15.981	2187	2192	2196	rVB3	52087	81708	2.05%	0.195%
69	16.222	2228	2233	2236	rBV	474142	647025	16.26%	1.547%
70	16.569	2287	2292	2294	rBV3	41122	69083	1.74%	0.165%
71	16.622	2299	2301	2307	rVB2	39260	54450	1.37%	0.130%
72	16.681	2308	2311	2316	rVB2	27033	35613	0.89%	0.085%
73	16.728	2316	2319	2324	rBV2	32075	41370	1.04%	0.099%
74	17.010	2363	2367	2372	rBV	429339	526397	13.23%	1.259%
75	17.069	2372	2377	2387	rVB	139011	255342	6.42%	0.610%
76	17.233	2399	2405	2415	rBV	986894	1465277	36.82%	3.503%

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77	17.328	2415	2421	2429	rVV	2239470	3413022	85.77%	8.160%
78	17.439	2438	2440	2444	rVB3	22979	25321	0.64%	0.061%
79	17.486	2445	2448	2454	rVB2	36544	49219	1.24%	0.118%
80	17.551	2456	2459	2464	rVB2	38968	53606	1.35%	0.128%
81	17.669	2477	2479	2486	rVB3	33035	49491	1.24%	0.118%
82	17.751	2488	2493	2499	rBV	365333	452410	11.37%	1.082%
83	18.033	2537	2541	2546	rBV3	27075	48867	1.23%	0.117%
84	18.133	2555	2558	2565	rVB5	45163	85181	2.14%	0.204%
85	18.198	2566	2569	2576	rVB3	25789	38094	0.96%	0.091%
86	18.257	2576	2579	2581	rBV2	23389	28750	0.72%	0.069%
87	18.445	2606	2611	2616	rBV	310881	384485	9.66%	0.919%
88	18.698	2651	2654	2656	rBV4	16942	21262	0.53%	0.051%
89	18.904	2686	2689	2694	rBV	31596	43316	1.09%	0.104%
90	19.075	2713	2718	2724	rBV	247588	326381	8.20%	0.780%
91	19.186	2734	2737	2742	rVB3	31603	45724	1.15%	0.109%
92	19.257	2746	2749	2753	rVB2	37127	49217	1.24%	0.118%
93	19.416	2772	2776	2779	rBV3	29709	41563	1.04%	0.099%
94	19.622	2805	2811	2816	rBV	2777579	3979222	100.00%	9.514%
95	20.186	2903	2907	2912	rBV	115594	134525	3.38%	0.322%
96	20.686	2989	2992	3001	rVB	73852	87370	2.20%	0.209%
97	21.139	3065	3069	3080	rBV2	175199	297617	7.48%	0.712%
98	21.416	3111	3116	3122	rBV	1213245	1585955	39.86%	3.792%
99	23.621	3483	3491	3499	rBV	1895704	3890864	97.78%	9.303%
100	23.768	3509	3516	3527	rVB2	782172	1615483	40.60%	3.862%

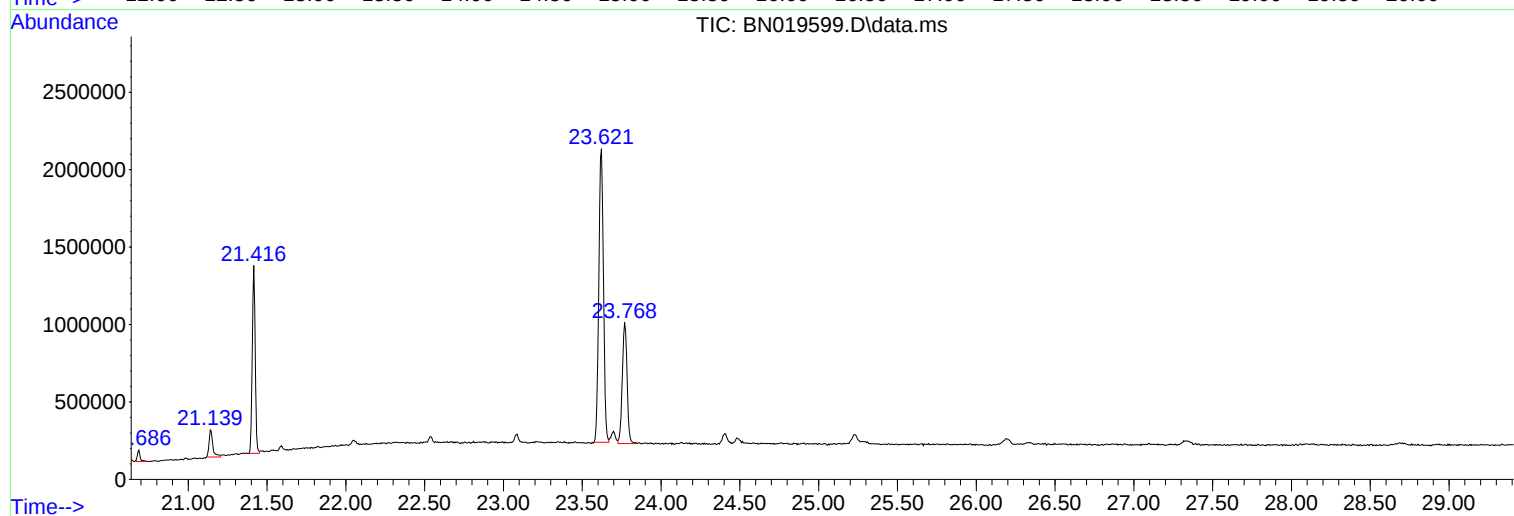
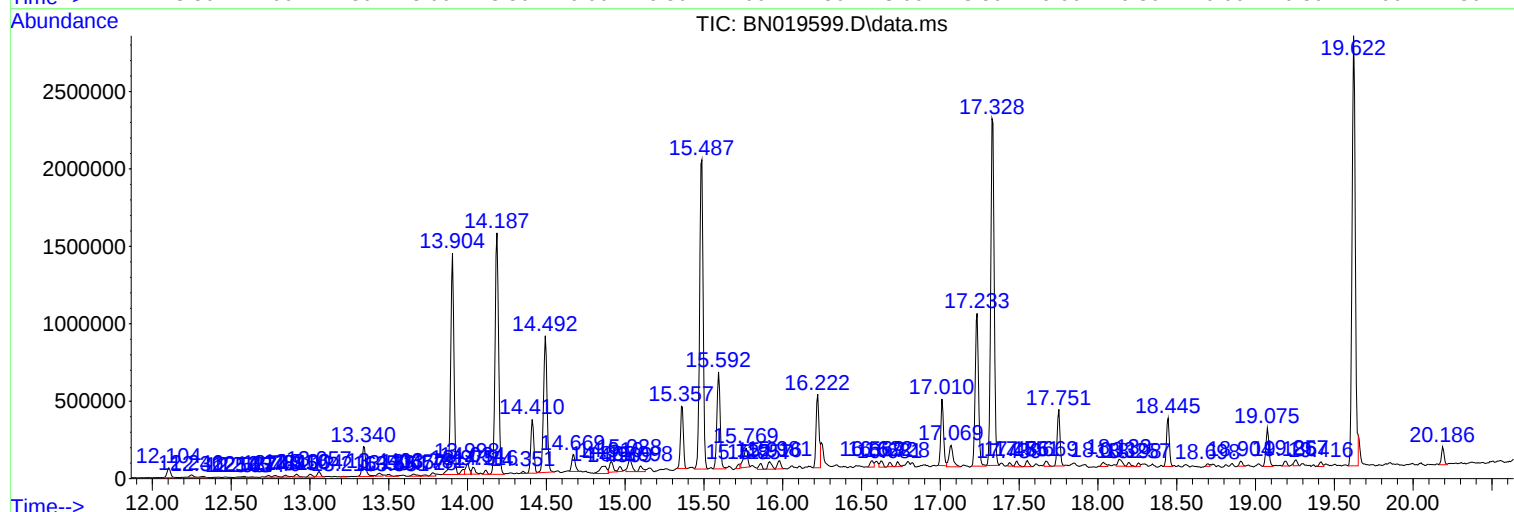
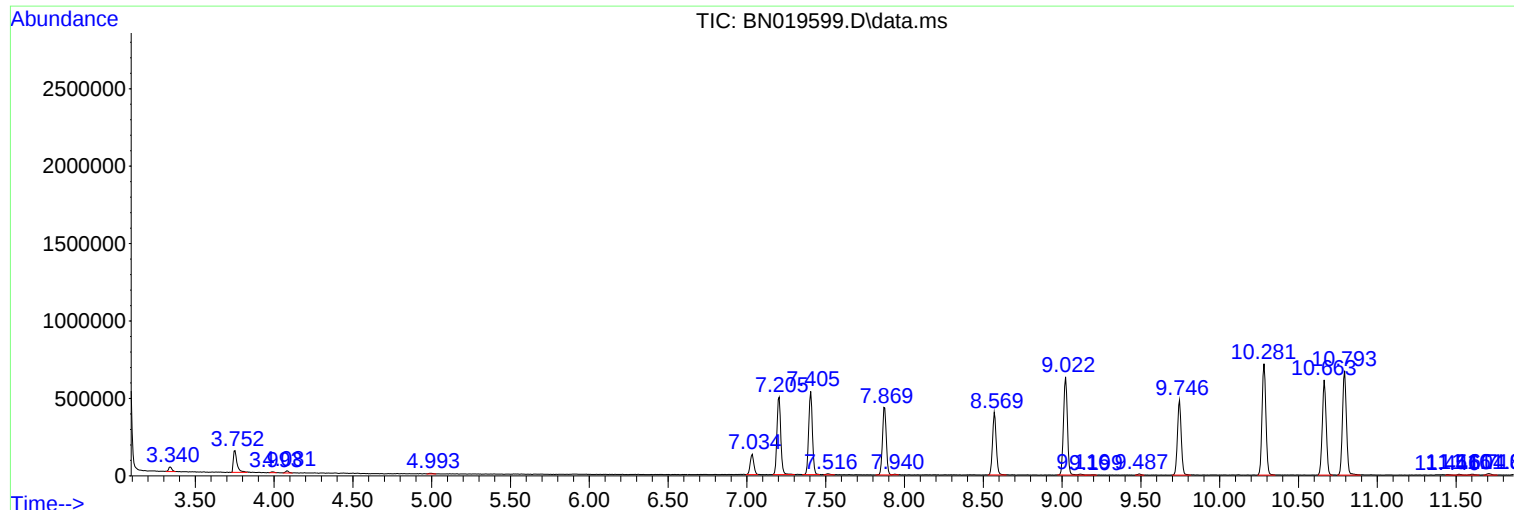
Sum of corrected areas: 41825659

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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



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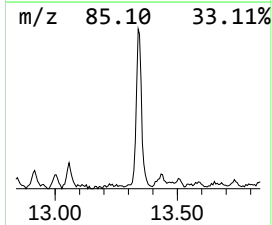
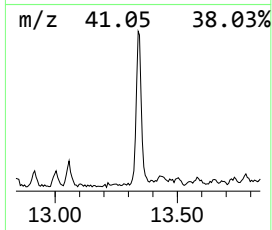
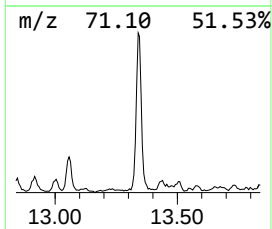
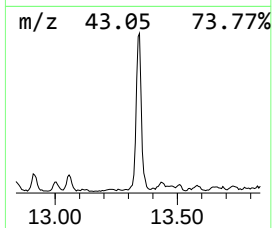
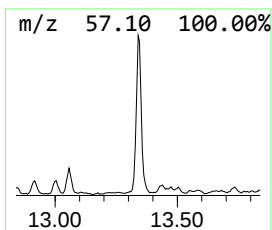
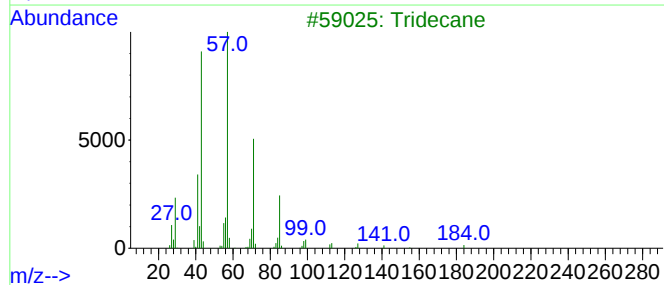
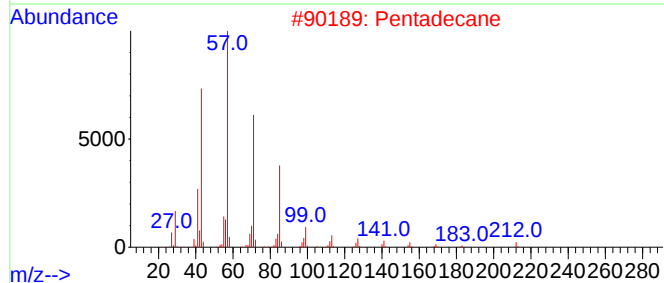
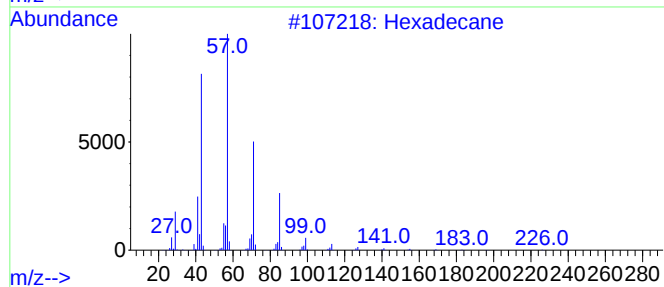
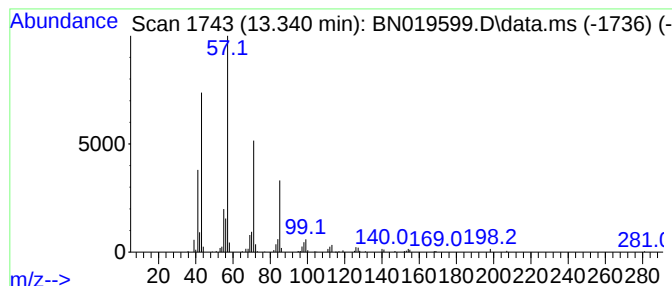
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.340	4.49 ng/ul	303583	Acenaphthene-d10	14.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	90
2			Pentadecane	212	C15H32	000629-62-9	90
3			Tridecane	184	C13H28	000629-50-5	80
4			Hexadecane	226	C16H34	000544-76-3	80
5			Undecane	156	C11H24	001120-21-4	80



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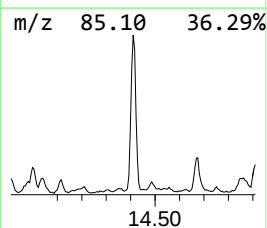
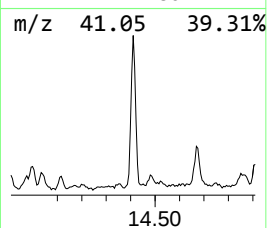
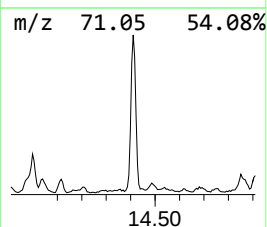
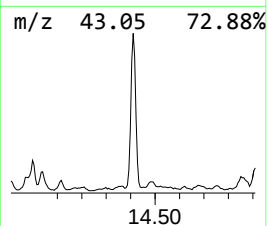
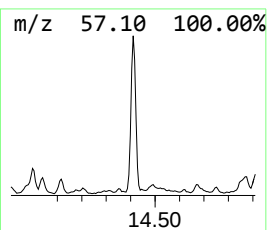
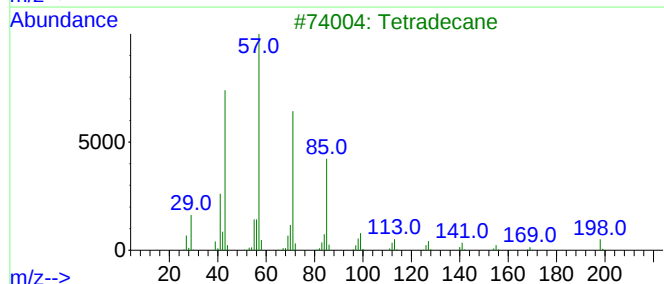
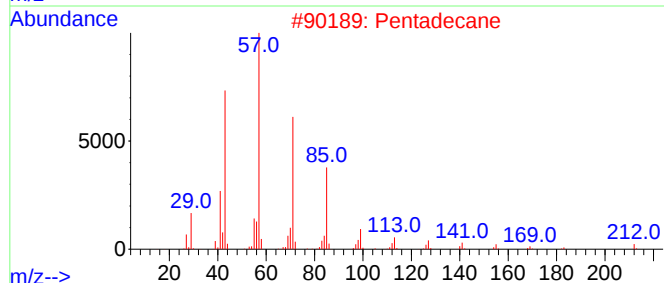
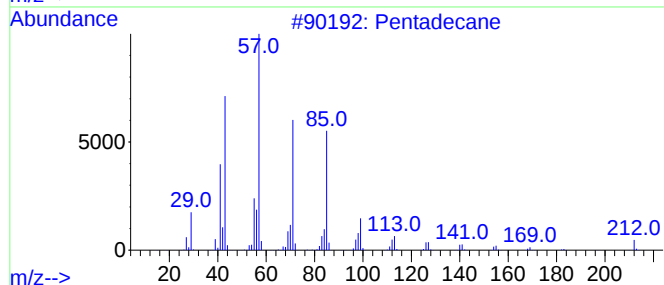
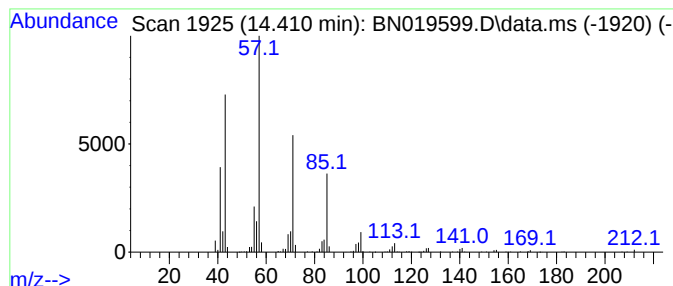
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.410	7.00 ng/ul	473003	Acenaphthene-d10	14.493

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	95
2		Pentadecane	212	C15H32	000629-62-9	94
3		Tetradecane	198	C14H30	000629-59-4	86
4		Hexadecane	226	C16H34	000544-76-3	86
5		Hexadecane	226	C16H34	000544-76-3	86



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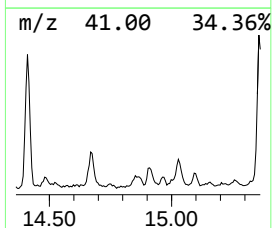
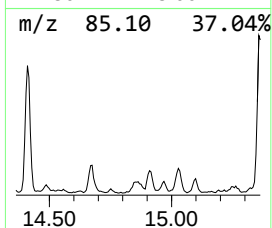
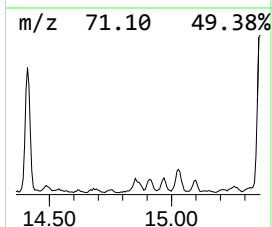
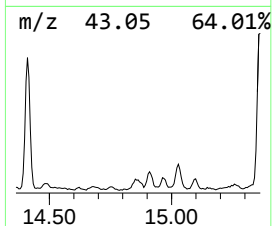
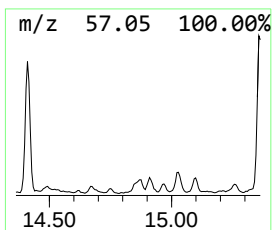
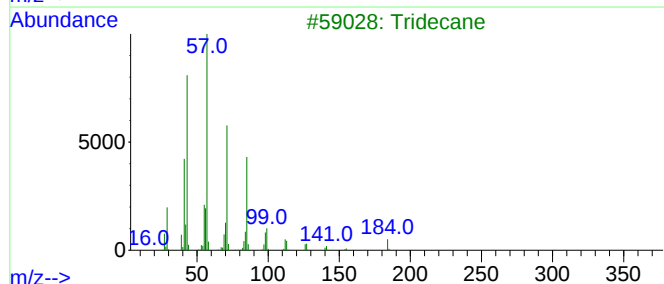
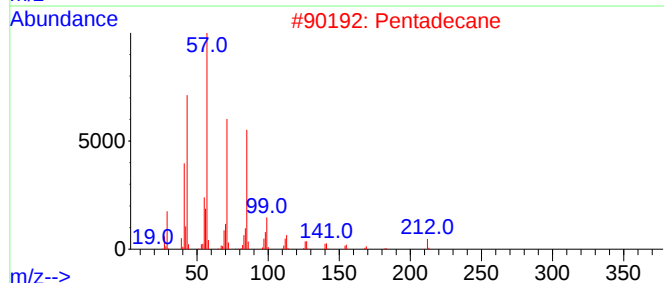
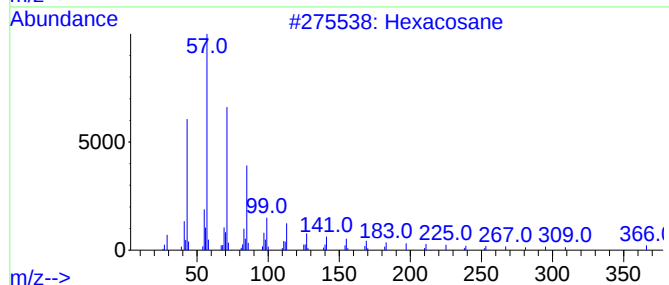
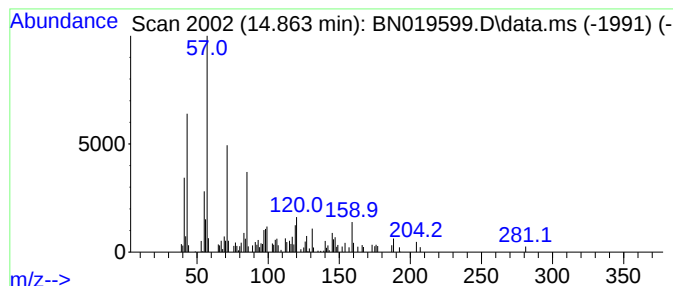
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.863	2.26 ng/ul	152591	Acenaphthene-d10	14.493	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	47
2	Pentadecane	212	C15H32	000629-62-9	47
3	Tridecane	184	C13H28	000629-50-5	47
4	3,5-Dimethyldodecane	198	C14H30	107770-99-0	47
5	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
Operator : CG/JU
Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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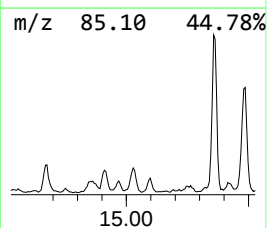
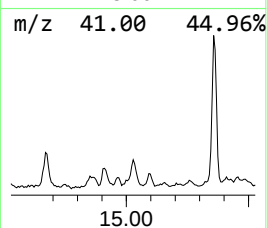
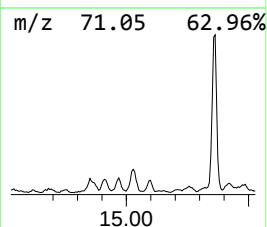
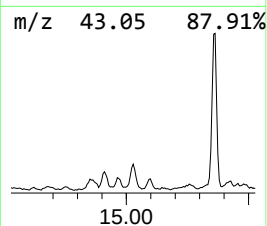
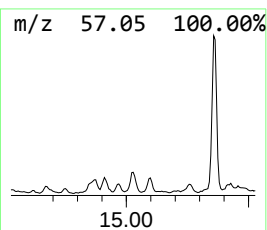
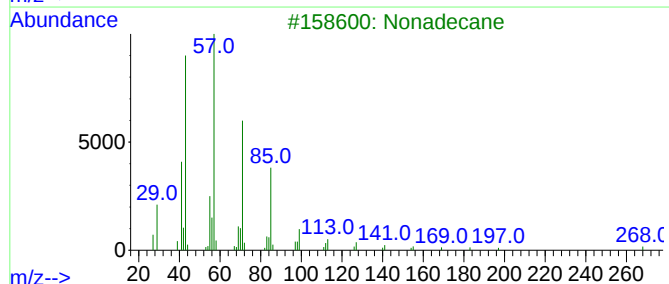
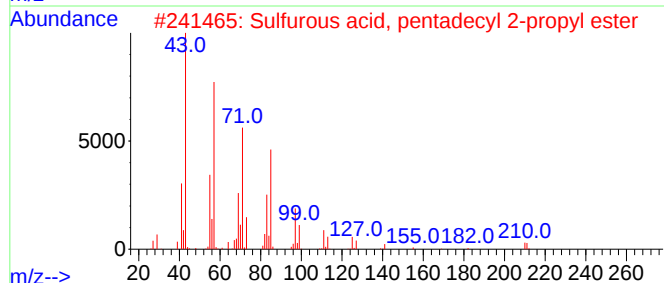
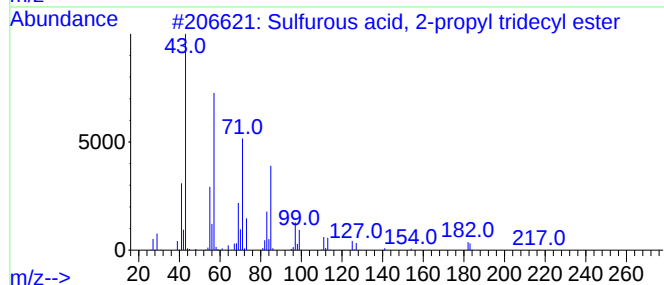
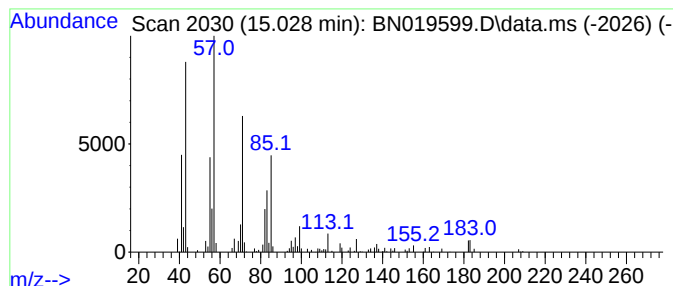
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Sulfurous acid, 2-propyl tr... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.028	2.04 ng/ul	138095	Acenaphthene-d10	14.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	86
2			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	64
3			Nonadecane	268	C19H40	000629-92-5	62
4			Nonadecane	268	C19H40	000629-92-5	58
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
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Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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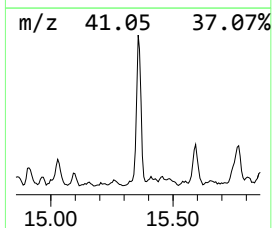
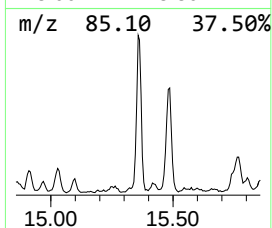
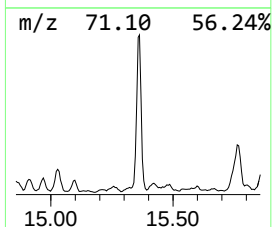
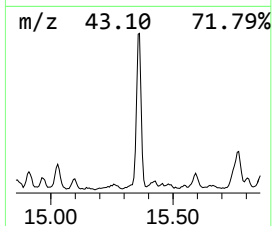
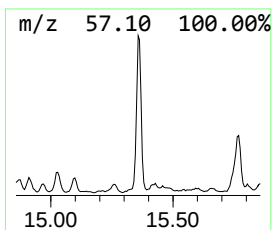
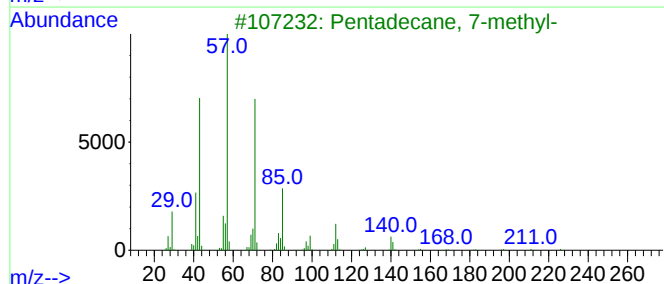
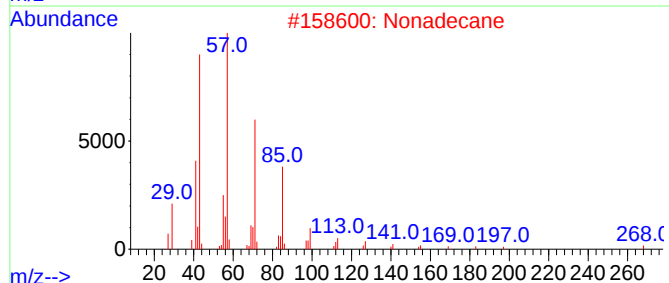
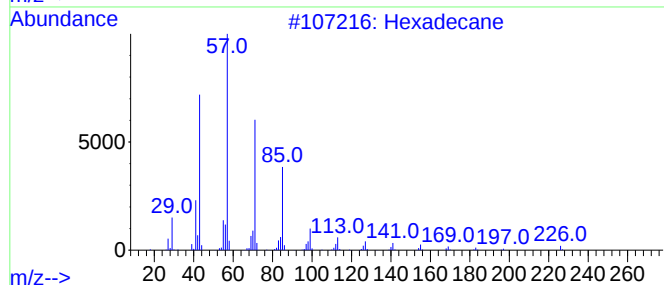
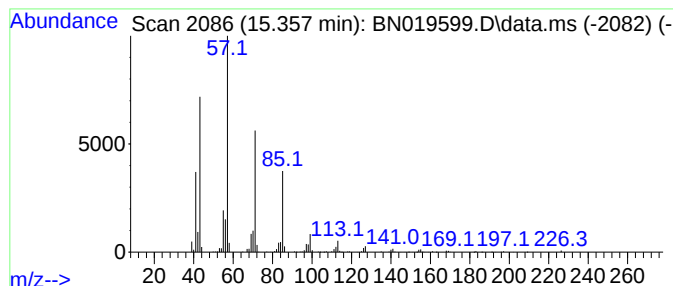
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.357	7.73 ng/ul	521920	Acenaphthene-d10	14.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			Nonadecane	268	C19H40	000629-92-5	91
3			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	91
4			Hexadecane	226	C16H34	000544-76-3	90
5			Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
Operator : CG/JU
Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

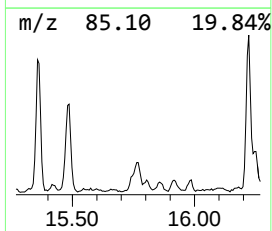
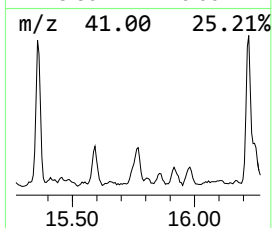
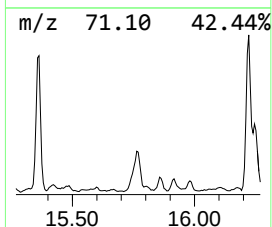
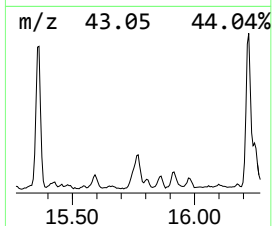
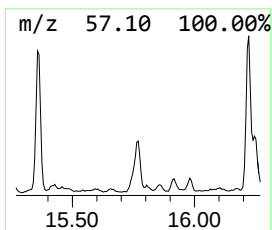
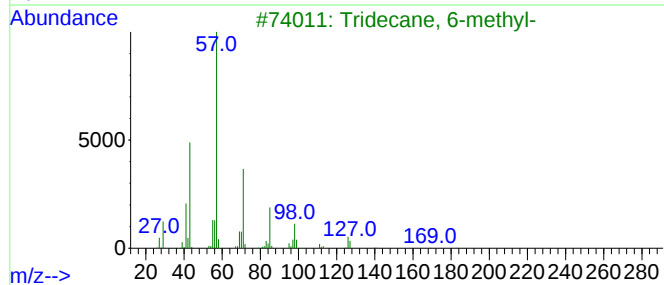
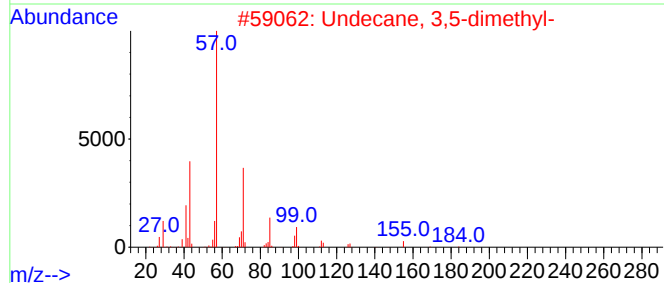
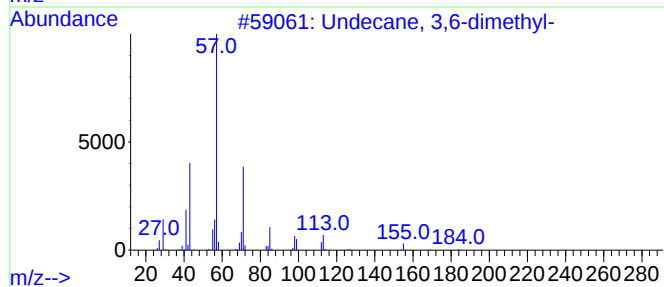
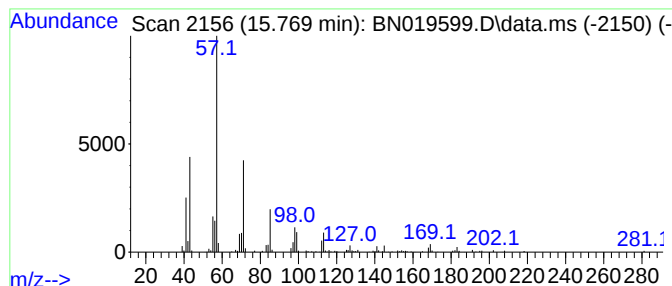
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.769	3.29 ng/ul	222049	Acenaphthene-d10	14.493	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	87
2	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	81
3	Tridecane, 6-methyl-	198	C14H30	013287-21-3	72
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
5	Tetracosane	338	C24H50	000646-31-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
Operator : CG/JU
Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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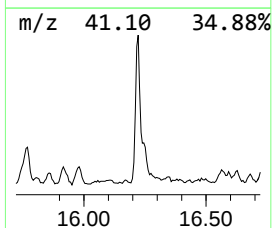
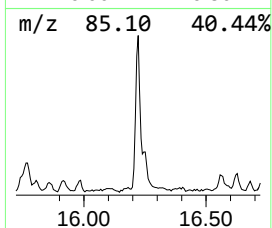
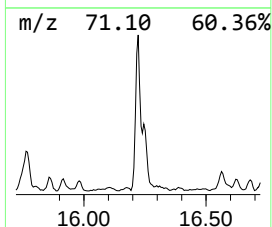
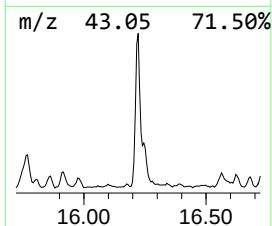
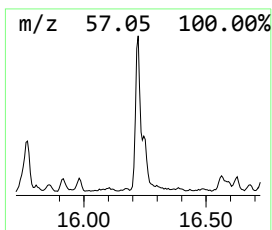
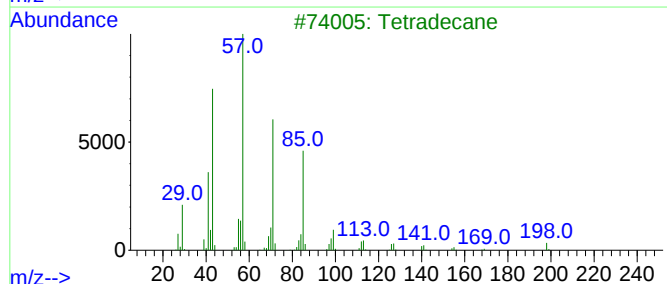
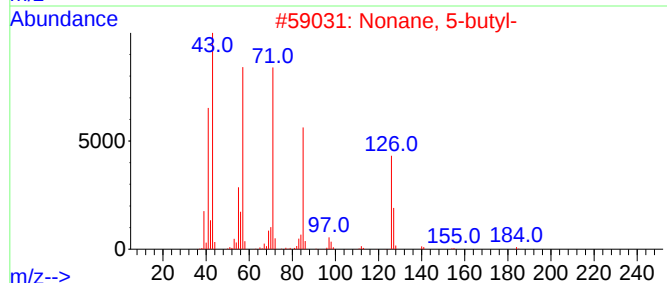
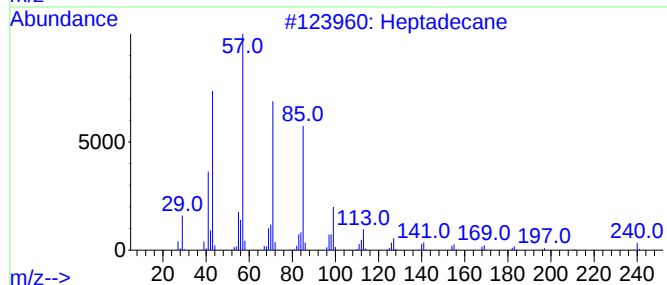
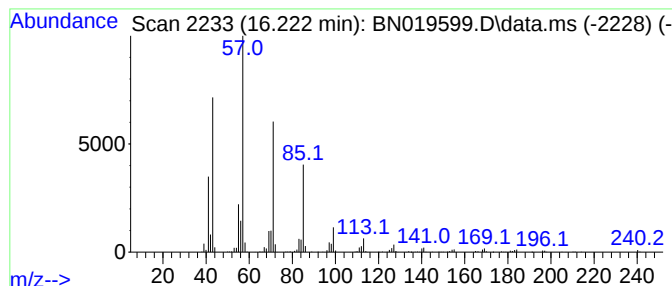
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.222	8.83 ng/ul	647025	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Nonane, 5-butyl-	184	C13H28	017312-63-9	94
3			Tetradecane	198	C14H30	000629-59-4	91
4			Pentadecane	212	C15H32	000629-62-9	91
5			Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
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Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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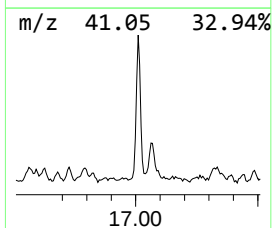
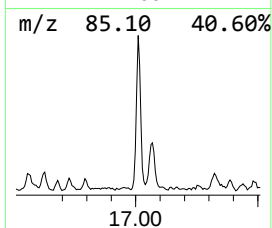
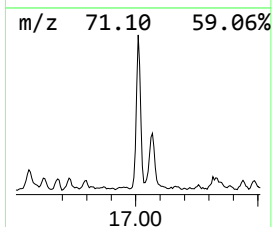
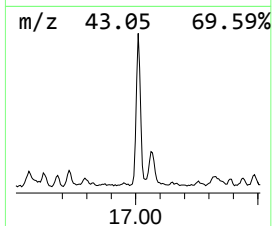
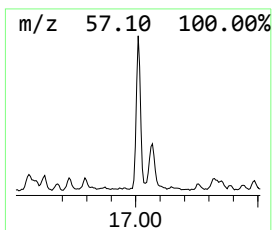
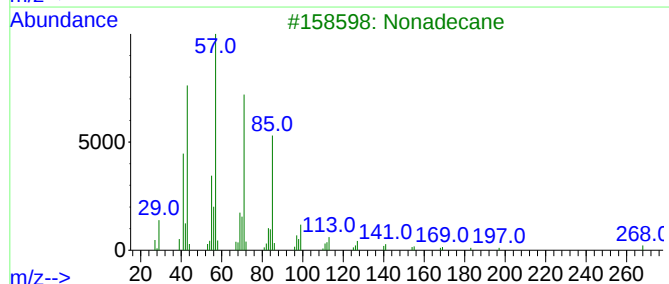
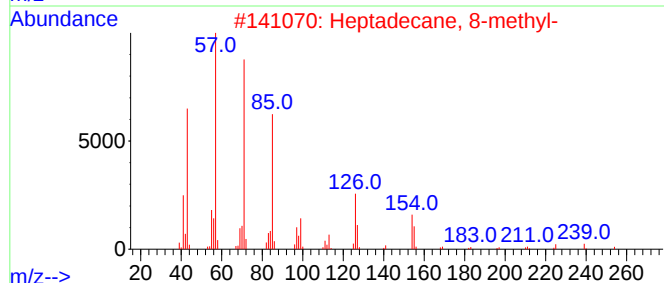
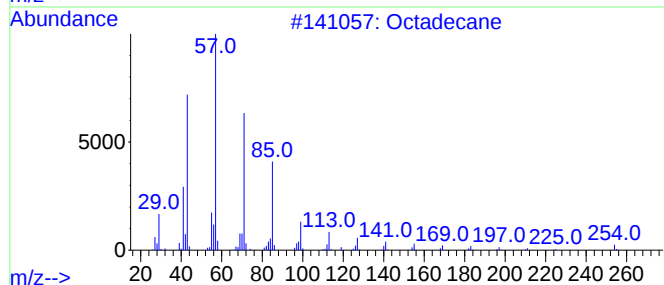
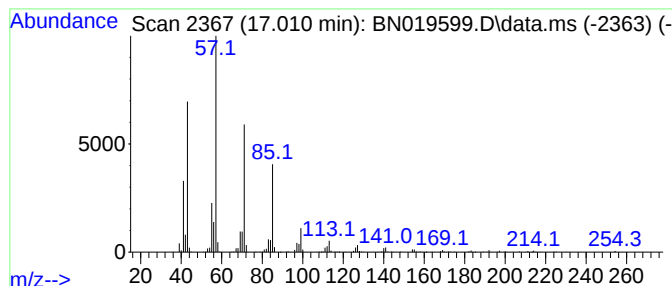
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.010	7.18 ng/ul	526397	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	93
2		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
3		Nonadecane	268	C19H40	000629-92-5	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
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Acq On : 29 Apr 2022 20:34
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ClientSampleId :
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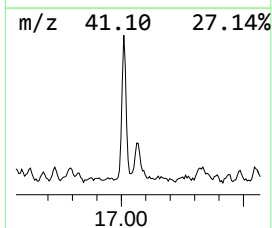
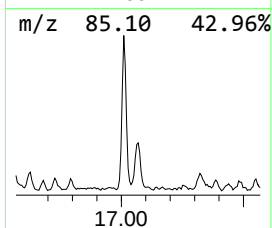
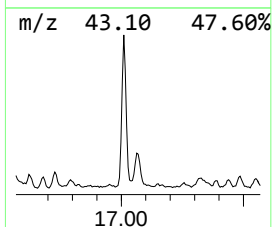
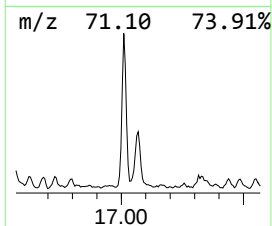
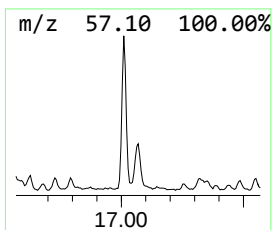
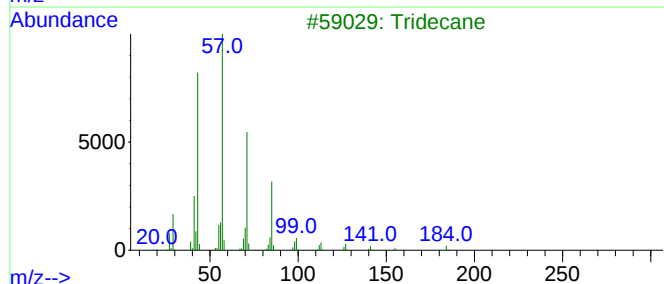
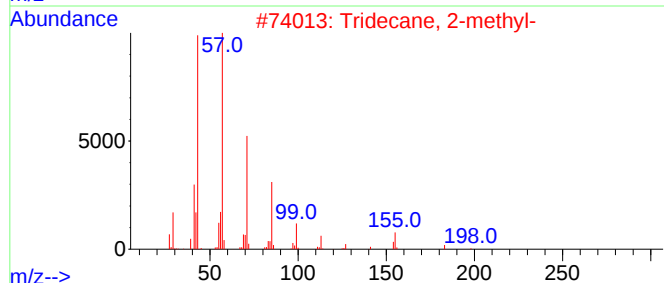
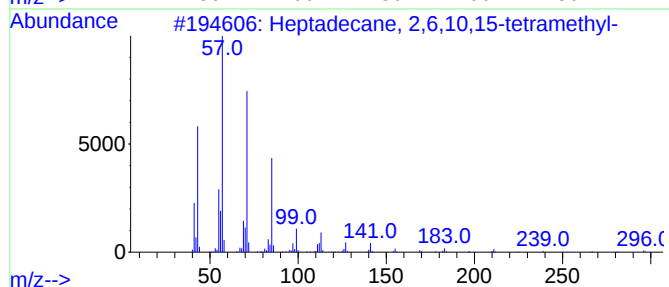
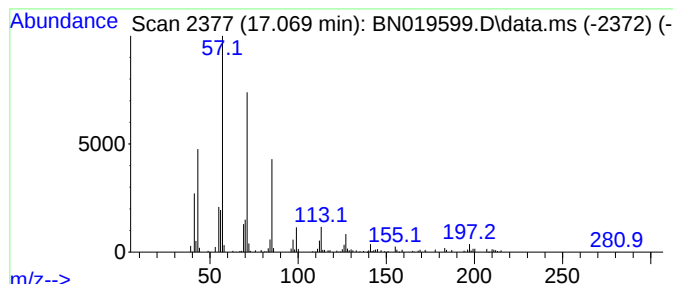
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.069	3.49 ng/ul	255342	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
3		Tridecane	184	C13H28	000629-50-5	90
4		Tritetracontane	605	C43H88	007098-21-7	90
5		Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
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Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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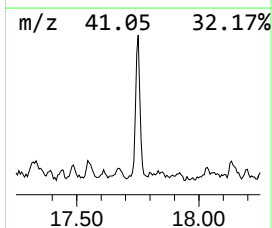
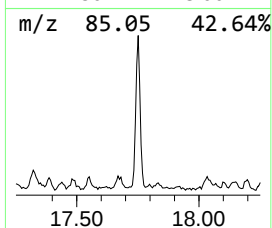
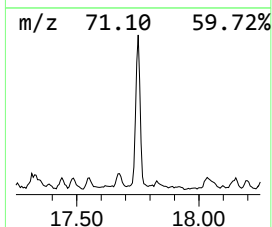
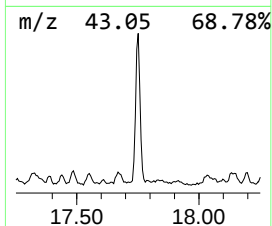
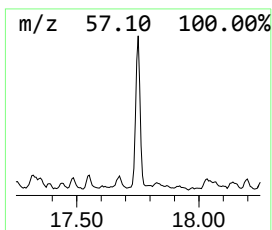
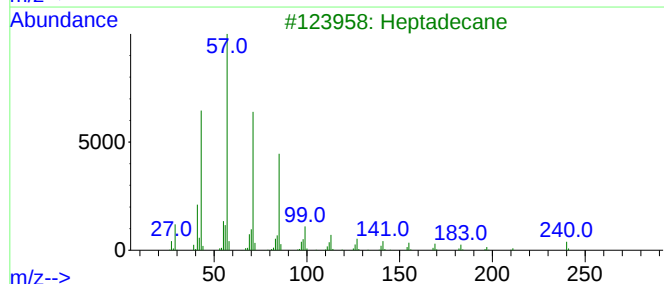
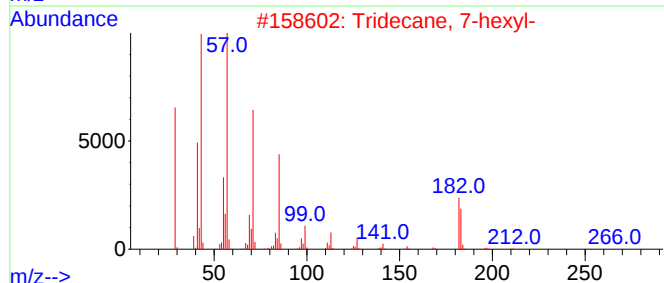
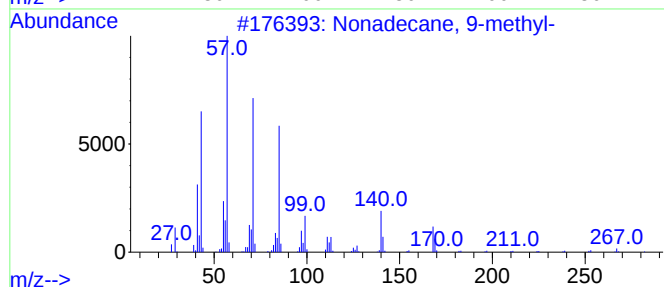
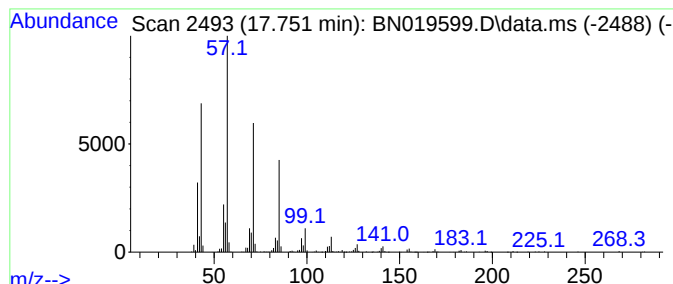
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\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.
17.751	6.18 ng/ul	452410	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
Operator : CG/JU
Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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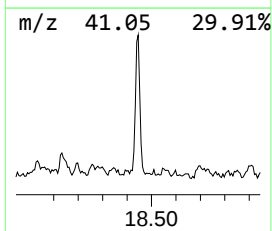
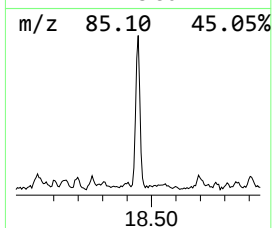
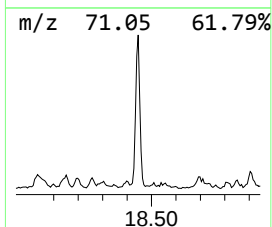
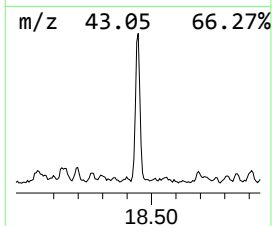
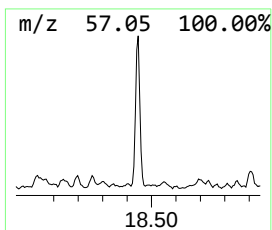
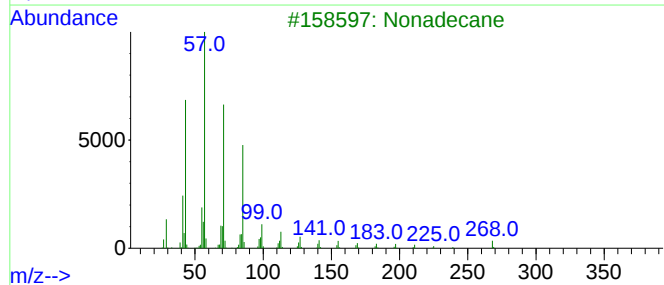
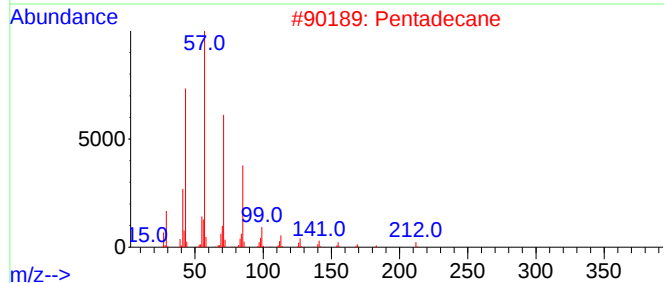
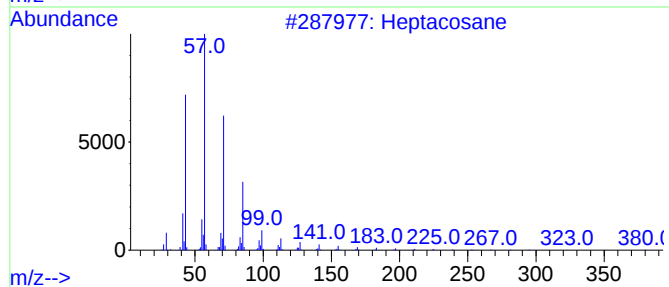
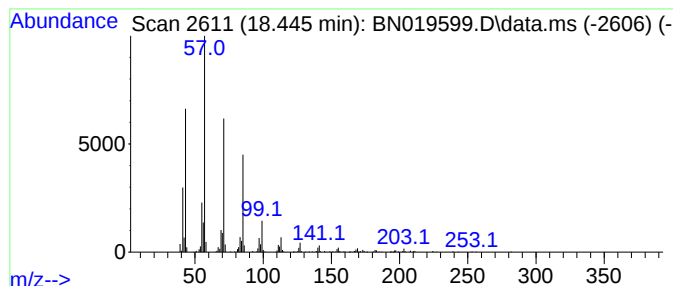
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.445	5.25 ng/ul	384485	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	91
2			Pentadecane	212	C15H32	000629-62-9	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
5			Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
Operator : CG/JU
Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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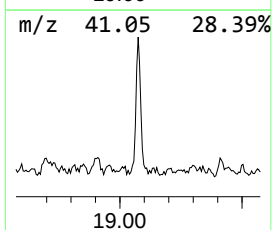
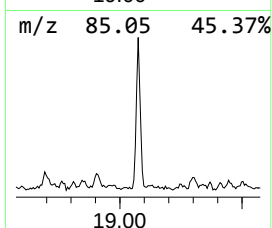
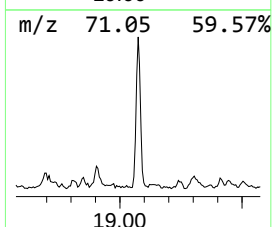
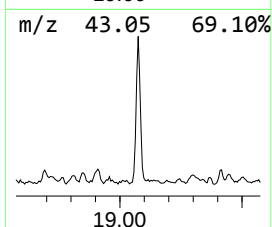
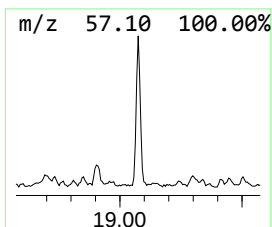
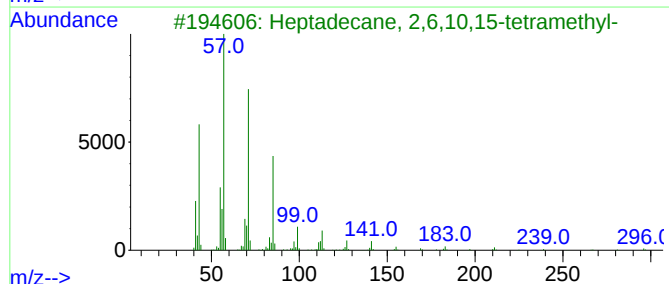
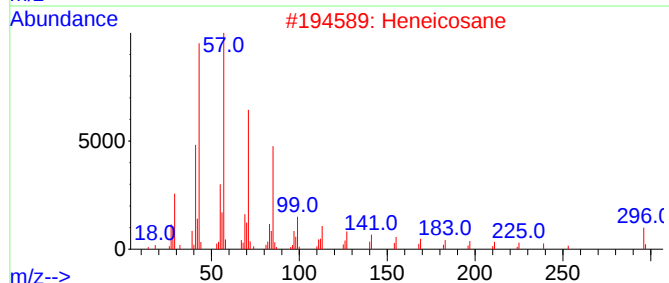
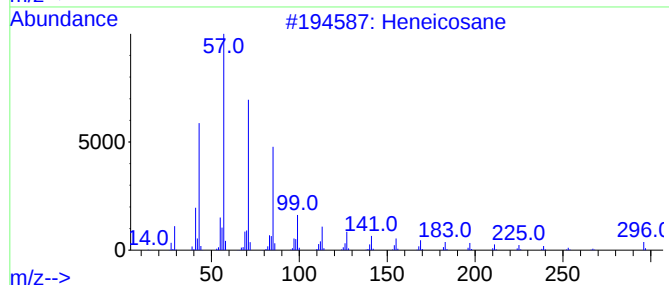
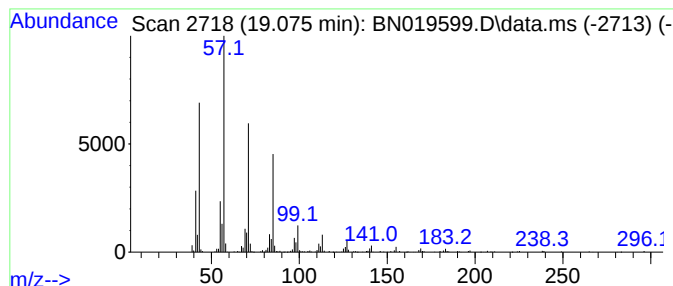
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.075	4.45 ng/ul	326381	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Heneicosane	296	C21H44	000629-94-7	93
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	92
4			Hexacosane	366	C26H54	000630-01-3	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
Data File : BN019599.D
Acq On : 29 Apr 2022 20:34
Operator : CG/JU
Sample : N2612-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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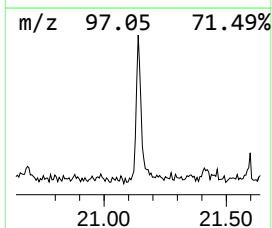
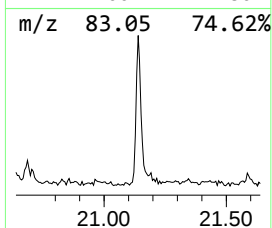
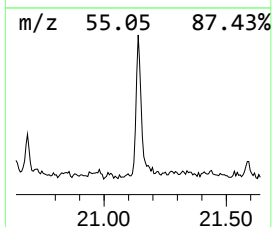
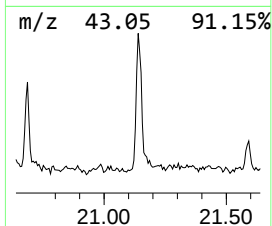
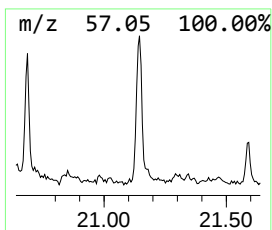
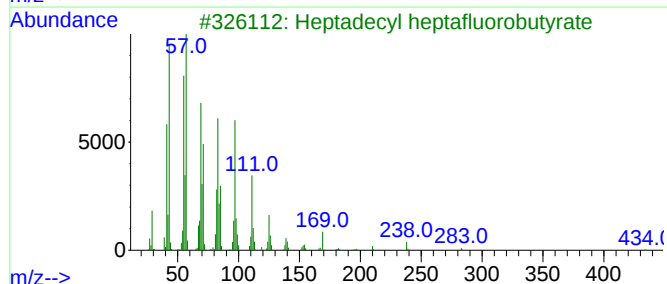
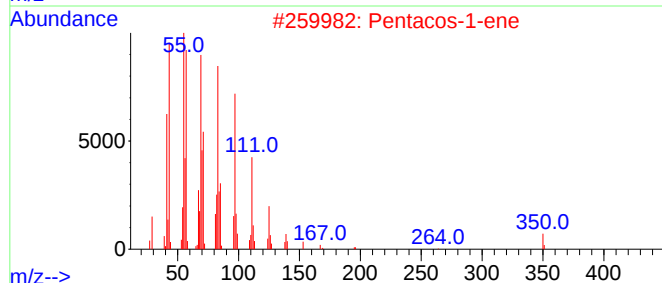
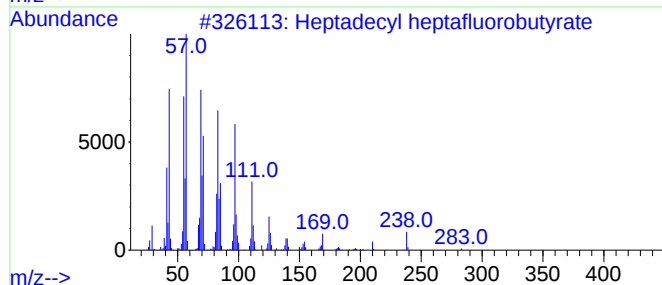
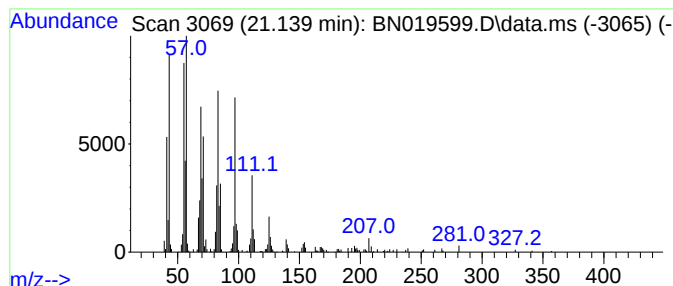
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Heptadecyl heptafluorobutyrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.139	3.75 ng/ul	297617	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
 Data File : BN019599.D
 Acq On : 29 Apr 2022 20:34
 Operator : CG/JU
 Sample : N2612-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
 Quant Title : SVOA CALIBRATION

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

					--Internal Standard--			
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(DEL) Alkane: S...	14.410	7.0	ng/ul	473003	3	14.493	1351080	20.0
(DEL) Alkane: S...	14.863	2.3	ng/ul	152591	3	14.493	1351080	20.0
Sulfurous acid,...	15.028	2.0	ng/ul	138095	3	14.493	1351080	20.0
(DEL) Alkane: S...	15.357	7.7	ng/ul	521920	3	14.493	1351080	20.0
(DEL) Alkane: S...	15.769	3.3	ng/ul	222049	3	14.493	1351080	20.0
(DEL) Alkane: S...	16.222	8.8	ng/ul	647025	4	17.233	1465280	20.0
(DEL) Alkane: S...	17.010	7.2	ng/ul	526397	4	17.233	1465280	20.0
(DEL) Alkane: S...	17.069	3.5	ng/ul	255342	4	17.233	1465280	20.0
(DEL) Alkane: S...	17.751	6.2	ng/ul	452410	4	17.233	1465280	20.0
(DEL) Alkane: S...	18.445	5.3	ng/ul	384485	4	17.233	1465280	20.0
(DEL) Alkane: S...	19.075	4.5	ng/ul	326381	4	17.233	1465280	20.0
Heptadecyl hept...	21.139	3.8	ng/ul	297617	5	21.416	1585960	20.0