

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031833.D
 Acq On : 07 Jun 2024 00:29
 Operator : MA/JU
 Sample : P2634-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHBW7

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031833.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	40	rVB	92234	122348	1.76%	0.092%
2	3.446	74	78	92	rBV	612779	875930	12.64%	0.658%
3	3.593	99	103	114	rBV	701461	1033573	14.91%	0.776%
4	3.699	116	121	129	rVV	147837	216157	3.12%	0.162%
5	4.805	303	309	317	rBV	44874	79772	1.15%	0.060%
6	5.770	465	473	484	rVB	63130	116033	1.67%	0.087%
7	6.669	615	626	631	rBV3	38101	87971	1.27%	0.066%
8	6.846	645	656	670	rVB	1606486	2601717	37.53%	1.955%
9	7.011	675	684	695	rVB	1297788	2025262	29.21%	1.522%
10	7.205	710	717	724	rBV	1603433	2558324	36.90%	1.922%
11	7.275	724	729	742	rVB	273347	477234	6.88%	0.359%
12	7.669	787	796	804	rVV	1692724	2683987	38.72%	2.016%
13	7.740	804	808	814	rVV2	47866	85641	1.24%	0.064%
14	8.375	909	916	925	rBV	1812587	2951596	42.58%	2.217%
15	8.493	931	936	942	rVB	68125	114094	1.65%	0.086%
16	8.828	986	993	1000	rVV	1467348	2456404	35.43%	1.845%
17	9.393	1082	1089	1094	rBV	185065	282822	4.08%	0.212%
18	9.546	1106	1115	1127	rBV	1146717	2020896	29.15%	1.518%
19	10.075	1198	1205	1216	rBV	1839117	3135602	45.23%	2.356%
20	10.452	1260	1269	1276	rBV	2259981	3902425	56.29%	2.932%
21	10.599	1283	1294	1316	rVV	999043	1895211	27.34%	1.424%
22	10.999	1356	1362	1369	rVB	84827	154449	2.23%	0.116%
23	11.199	1389	1396	1408	rBV	474100	897996	12.95%	0.675%
24	12.122	1548	1553	1558	rBV	50087	83009	1.20%	0.062%
25	12.340	1586	1590	1599	rVB	49486	86685	1.25%	0.065%
26	13.493	1772	1786	1793	rBV7	39025	115856	1.67%	0.087%
27	13.634	1805	1810	1815	rVB	76293	123350	1.78%	0.093%
28	13.728	1820	1826	1832	rBV	2922017	4203362	60.63%	3.158%
29	13.963	1861	1866	1868	rBV2	80164	120989	1.75%	0.091%
30	14.004	1868	1873	1891	rVB2	3540150	5893157	85.01%	4.427%
31	14.316	1919	1926	1932	rVV	3138308	4872275	70.28%	3.660%
32	14.375	1932	1936	1946	rVB2	76100	141708	2.04%	0.106%
33	14.528	1955	1962	1971	rBV2	2736111	5846784	84.34%	4.393%
34	14.681	1982	1988	1991	rBV	101582	153057	2.21%	0.115%
35	14.928	2023	2030	2035	rBV4	50139	112503	1.62%	0.085%
36	14.981	2035	2039	2044	rVB3	54484	88827	1.28%	0.067%

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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_N\Methods\SFAM-EPA-BN052924.MA.M
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37	15.110	2053	2061	2064	rBV6	51011	108467	1.56%	0.081%
38	15.175	2068	2072	2081	rVB2	34677	82410	1.19%	0.062%
39	15.310	2088	2095	2101	rBV	4541244	6549146	94.47%	4.920%
40	15.363	2101	2104	2111	rVB4	88566	143126	2.06%	0.108%
41	15.440	2111	2117	2122	rBV	965215	1337300	19.29%	1.005%
42	15.657	2149	2154	2160	rBV3	57058	111366	1.61%	0.084%
43	15.863	2185	2189	2202	rVB4	78093	159397	2.30%	0.120%
44	16.040	2213	2219	2226	rBV5	113613	226311	3.26%	0.170%
45	16.369	2268	2275	2280	rBV4	52540	119510	1.72%	0.090%
46	16.722	2330	2335	2341	rVB2	124522	202832	2.93%	0.152%
47	16.881	2358	2362	2369	rVB	128619	207355	2.99%	0.156%
48	16.969	2373	2377	2384	rBV5	87154	167607	2.42%	0.126%
49	17.063	2384	2393	2397	rBV	3684513	5355119	77.25%	4.023%
50	17.104	2397	2400	2405	rVB	1790560	2368078	34.16%	1.779%
51	17.163	2405	2410	2414	rBV	4394342	6211068	89.59%	4.666%
52	17.251	2420	2425	2430	rBV3	81521	154142	2.22%	0.116%
53	17.469	2454	2462	2474	rBV	155152	343599	4.96%	0.258%
54	17.587	2475	2482	2488	rVV3	79463	218706	3.15%	0.164%
55	17.645	2488	2492	2499	rVB2	118858	194347	2.80%	0.146%
56	17.739	2504	2508	2512	rBV2	132184	157681	2.27%	0.118%
57	17.787	2512	2516	2521	rVB	54942	89131	1.29%	0.067%
58	17.857	2521	2528	2532	rBV3	75103	165798	2.39%	0.125%
59	17.939	2534	2542	2543	rBV	481373	641945	9.26%	0.482%
60	17.969	2543	2547	2555	rVB2	1242007	2519110	36.34%	1.893%
61	18.034	2555	2558	2562	rBV	227908	274714	3.96%	0.206%
62	18.128	2569	2574	2578	rBV2	577827	992865	14.32%	0.746%
63	18.169	2578	2581	2589	rVB	366769	500984	7.23%	0.376%
64	18.257	2592	2596	2599	rBV3	116291	173055	2.50%	0.130%
65	18.292	2599	2602	2606	rVB3	73244	88580	1.28%	0.067%
66	18.439	2623	2627	2631	rBV	273461	391596	5.65%	0.294%
67	18.486	2631	2635	2646	rVB2	327396	512664	7.40%	0.385%
68	18.687	2666	2669	2674	rVB	118765	138446	2.00%	0.104%
69	18.739	2674	2678	2681	rBV	186421	227917	3.29%	0.171%
70	18.781	2681	2685	2689	rVB	138102	176175	2.54%	0.132%
71	18.863	2694	2699	2703	rVV	447801	719604	10.38%	0.541%
72	18.916	2705	2708	2712	rVV3	306604	464756	6.70%	0.349%
73	18.951	2712	2714	2718	rVB	144484	171589	2.48%	0.129%
74	19.004	2718	2723	2729	rBV2	278206	586515	8.46%	0.441%
75	19.128	2736	2744	2751	rBV	3865168	5383021	77.65%	4.044%
76	19.192	2752	2755	2758	rVB	83306	89371	1.29%	0.067%

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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

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 Title : SVOA CALIBRATION

77	19.228	2758	2761	2762	rBV	104039	113554	1.64%	0.085%
78	19.251	2762	2765	2773	rVB2	434195	776793	11.21%	0.584%
79	19.463	2795	2801	2804	rBV	4493595	6932494	100.00%	5.208%
80	19.492	2804	2806	2814	rVV	3214894	3720438	53.67%	2.795%
81	19.569	2814	2819	2824	rVB3	239200	382676	5.52%	0.287%
82	19.733	2844	2847	2852	rVB3	147708	216088	3.12%	0.162%
83	19.816	2856	2861	2868	rBV3	300851	740806	10.69%	0.557%
84	19.951	2880	2884	2886	rBV5	224440	356257	5.14%	0.268%
85	19.986	2887	2890	2894	rVB	414365	553213	7.98%	0.416%
86	20.086	2904	2907	2911	rBV	329531	389415	5.62%	0.293%
87	20.145	2913	2917	2921	rVB2	428688	578998	8.35%	0.435%
88	20.286	2938	2941	2945	rBV2	276090	334843	4.83%	0.252%
89	20.333	2946	2949	2953	rVV2	288834	380847	5.49%	0.286%
90	20.398	2957	2960	2965	rVB	509073	570135	8.22%	0.428%
91	20.733	3014	3017	3024	rVB	360424	526866	7.60%	0.396%
92	20.951	3051	3054	3056	rBV	254840	294855	4.25%	0.222%
93	20.986	3056	3060	3066	rVB2	1259105	1741424	25.12%	1.308%
94	21.210	3094	3098	3103	rVB	1517953	1837695	26.51%	1.381%
95	21.298	3106	3113	3117	rVV3	3201405	6768526	97.63%	5.085%
96	21.339	3117	3120	3129	rVB	1630496	2450732	35.35%	1.841%
97	22.051	3237	3241	3250	rVB3	371959	867043	12.51%	0.651%
98	23.310	3449	3455	3462	rBV	1237102	3445566	49.70%	2.589%
99	24.039	3572	3579	3585	rBV	1546257	3549415	51.20%	2.667%
100	24.239	3606	3613	3622	rBV	1735930	4235718	61.10%	3.182%

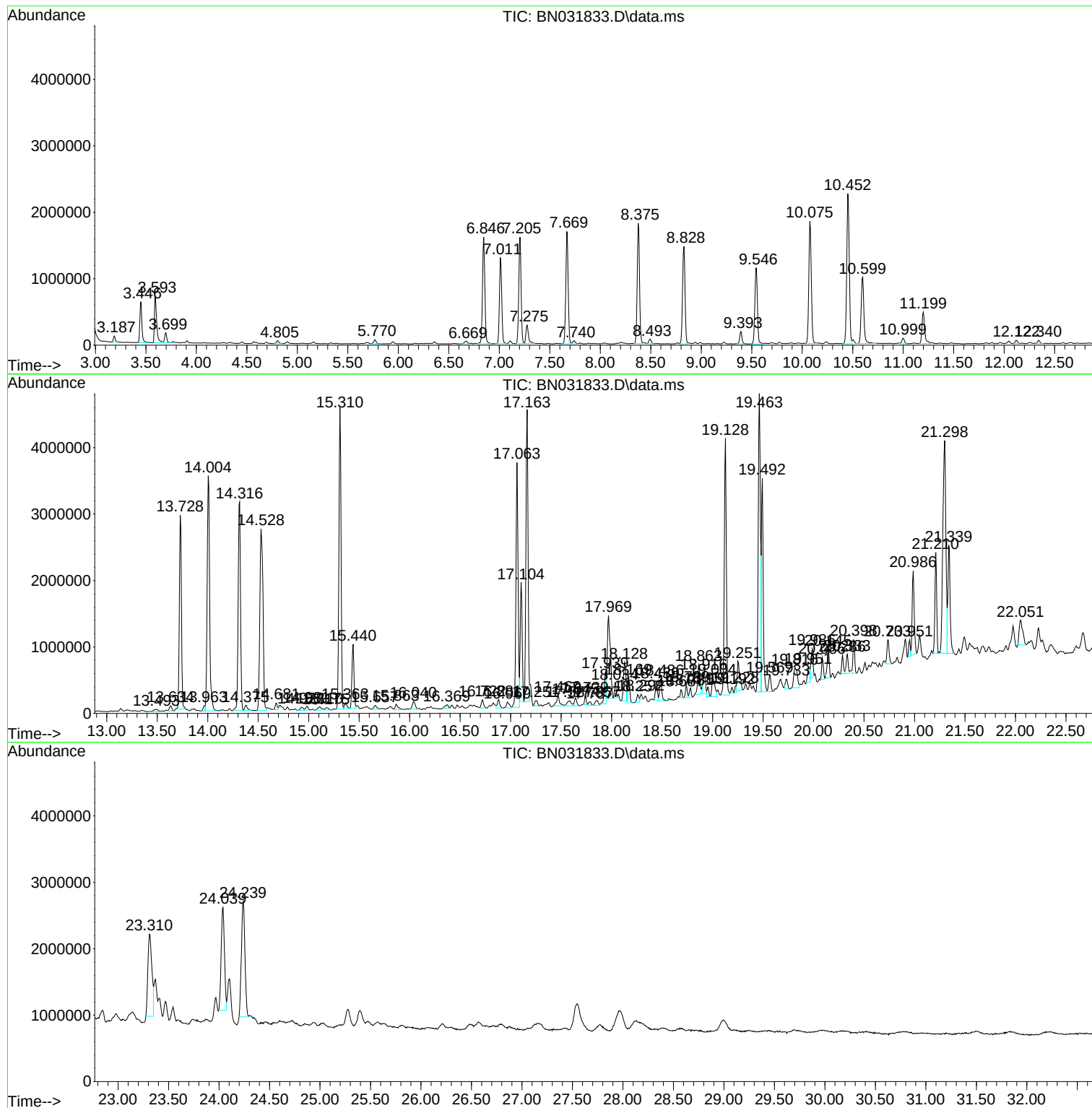
Sum of corrected areas: 133106806

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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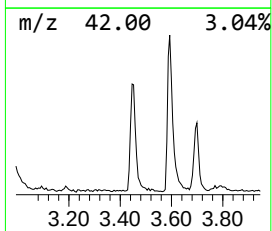
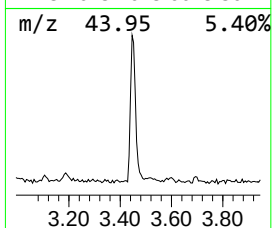
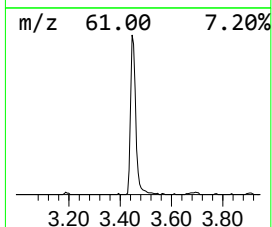
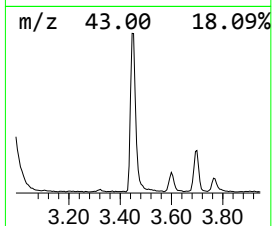
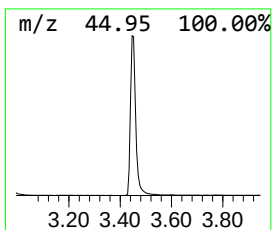
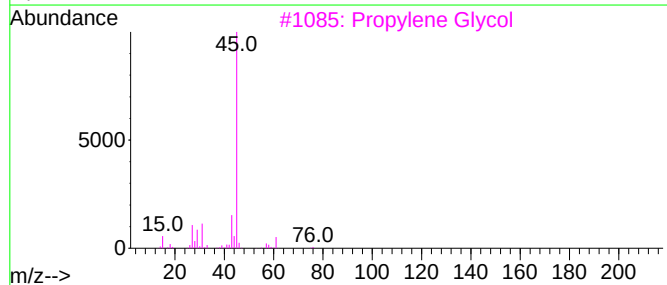
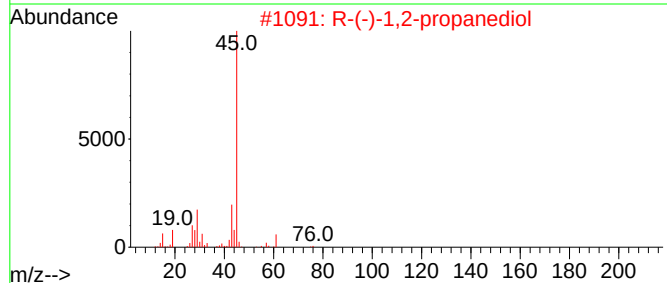
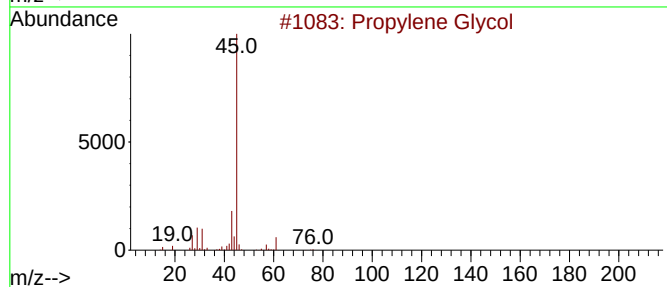
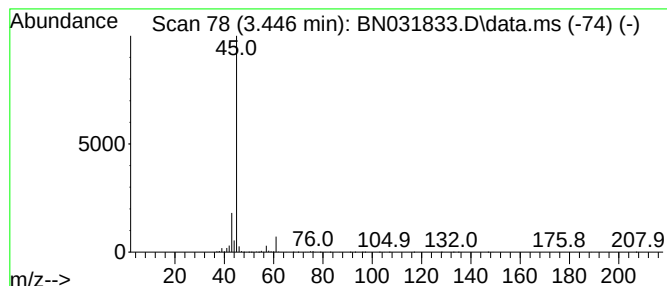
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.446	6.53 ng/ul	875930	1,4-Dichlorobenzene-d4	7.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3			Propylene Glycol	76	C3H8O2	000057-55-6	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40



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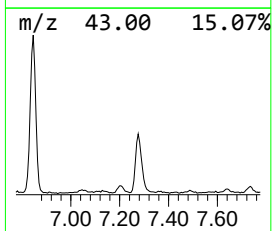
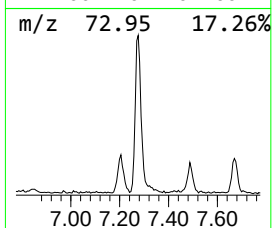
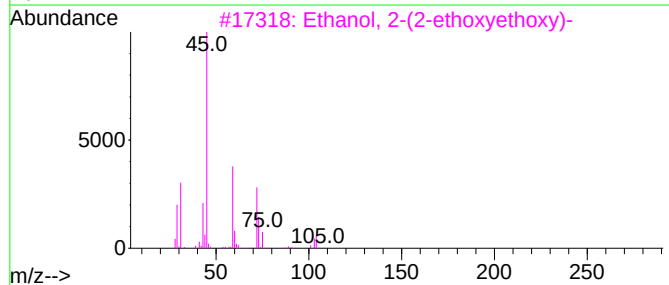
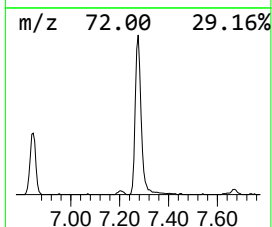
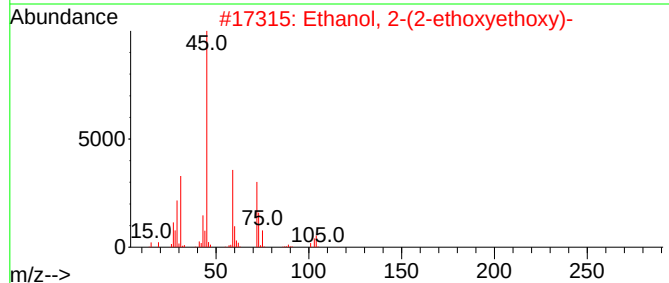
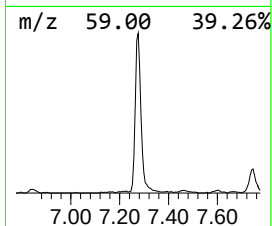
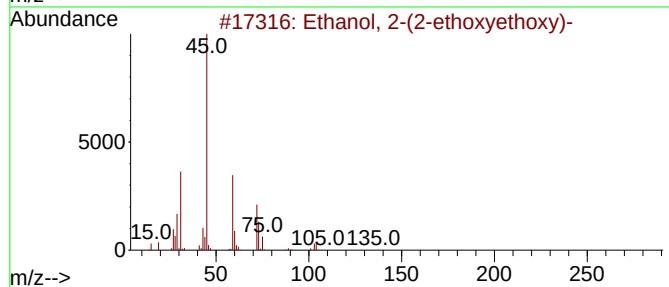
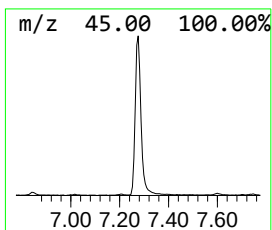
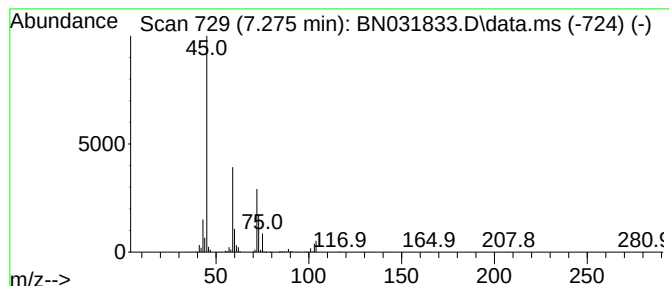
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.275	3.56 ng/ul	477234	1,4-Dichlorobenzene-d4	7.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
5			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	50



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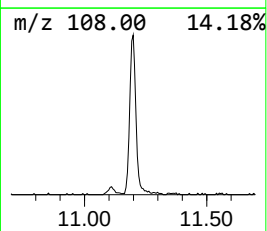
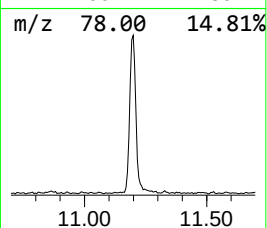
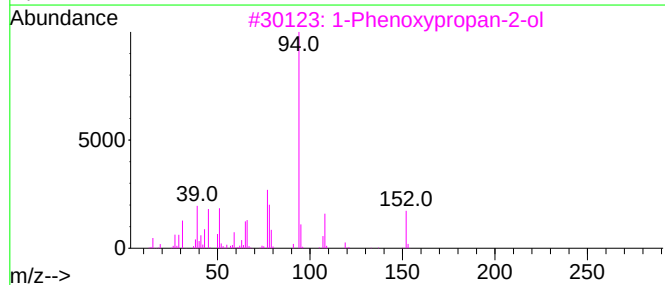
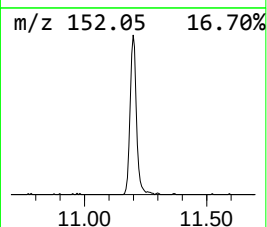
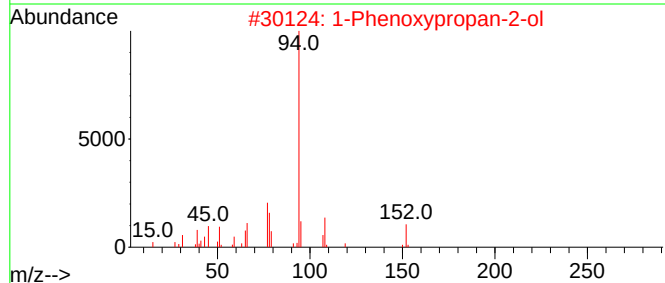
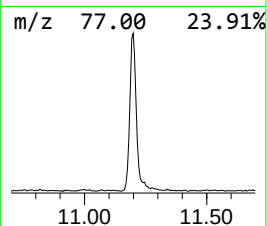
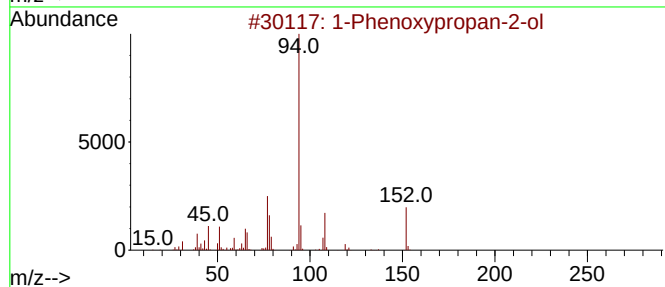
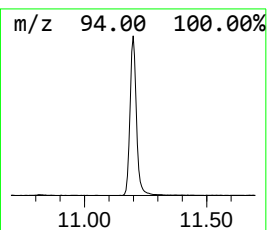
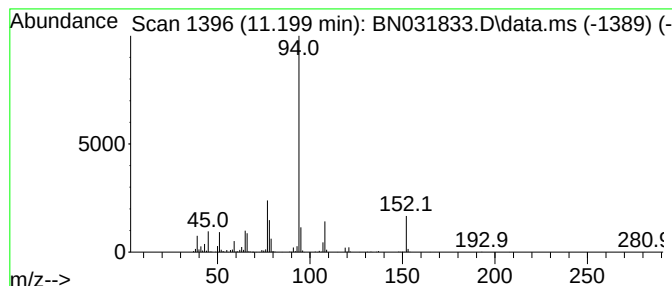
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.199	4.60 ng/ul	897996	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
5			Carbonic acid, neopentyl phenyl ...	208	C12H16O3	013183-19-2	64



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Sample : P2634-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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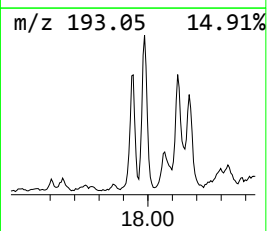
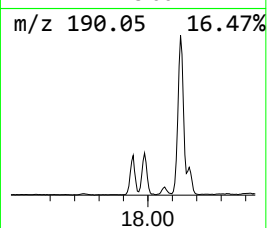
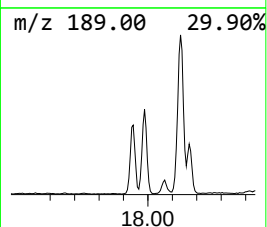
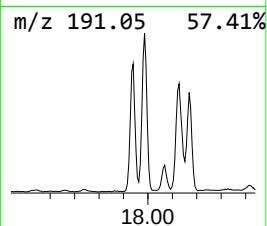
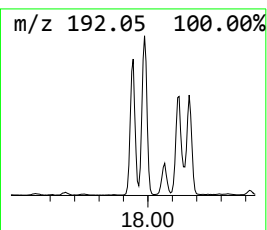
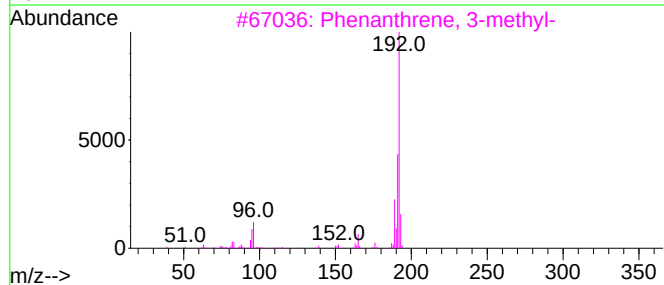
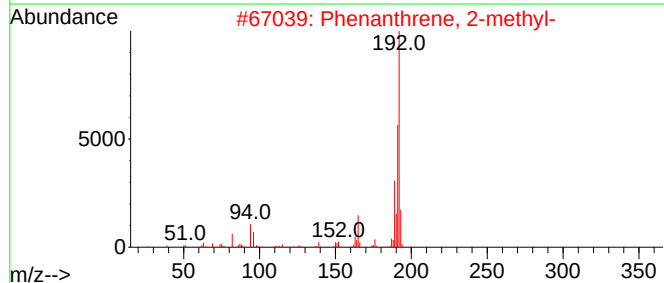
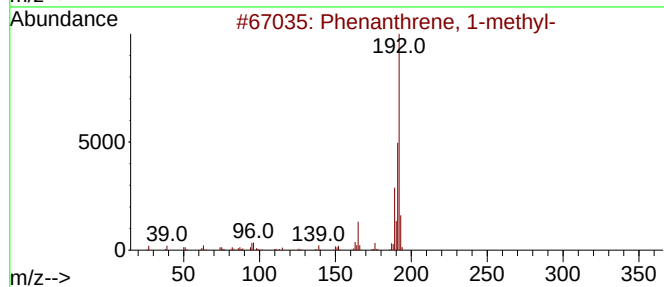
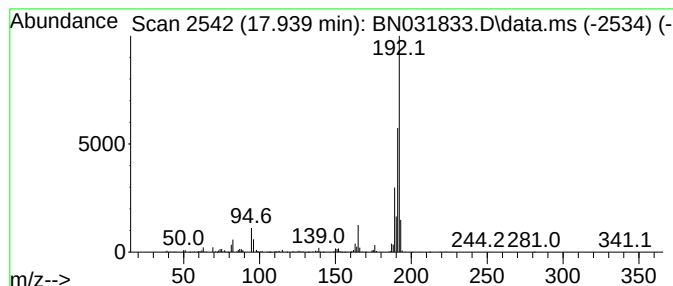
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenanthrene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.40 ng/ul	641945	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	91
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031833.D
Acq On : 07 Jun 2024 00:29
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Sample : P2634-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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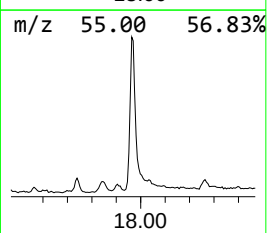
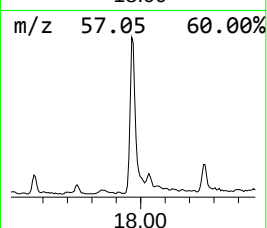
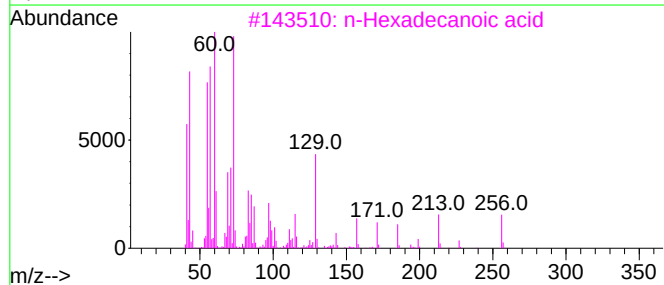
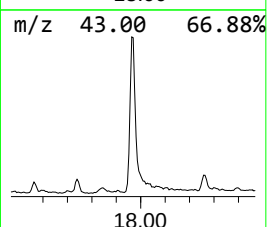
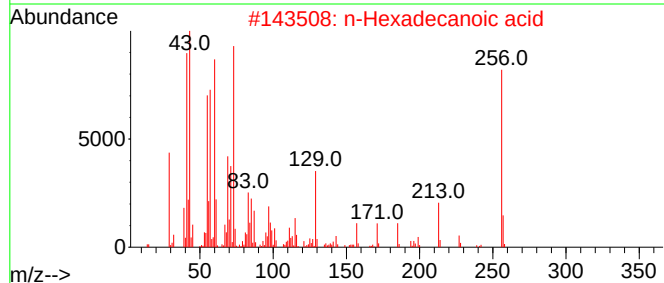
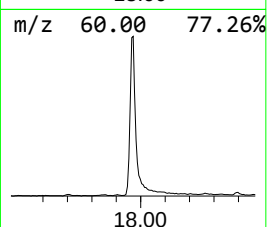
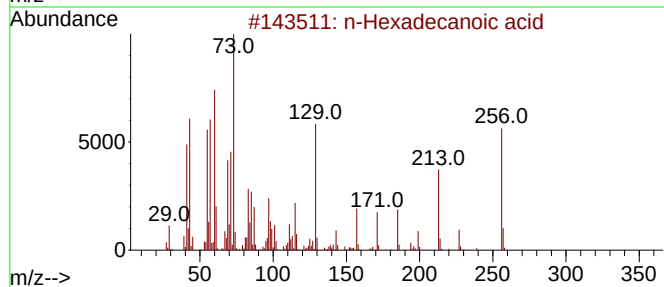
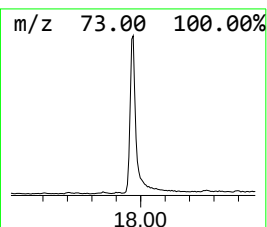
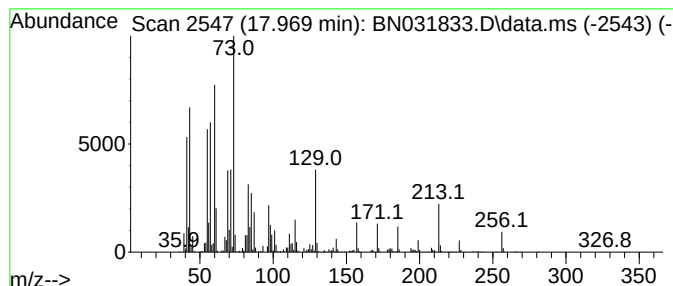
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	9.41 ng/ul	2519110	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031833.D
Acq On : 07 Jun 2024 00:29
Operator : MA/JU
Sample : P2634-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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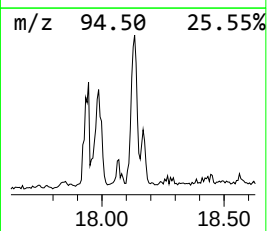
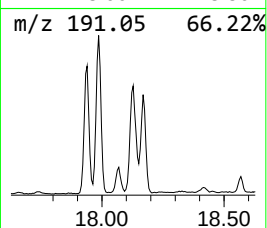
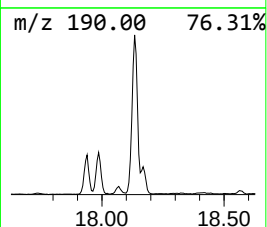
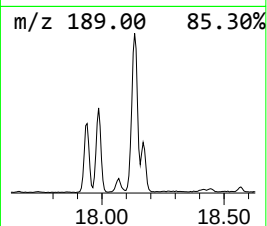
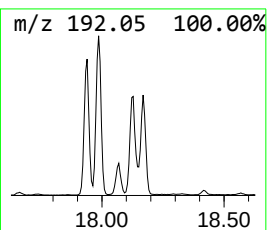
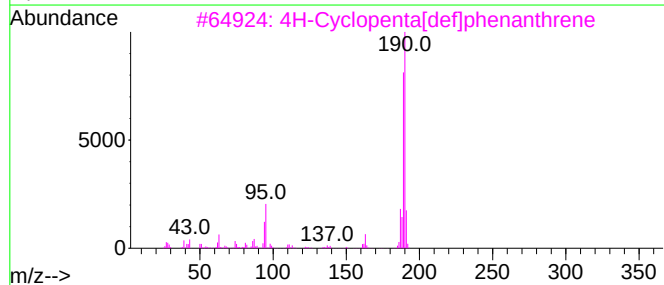
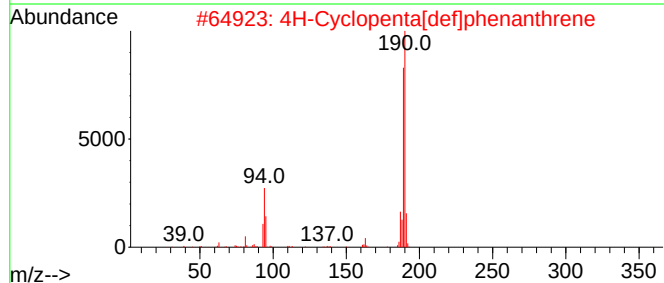
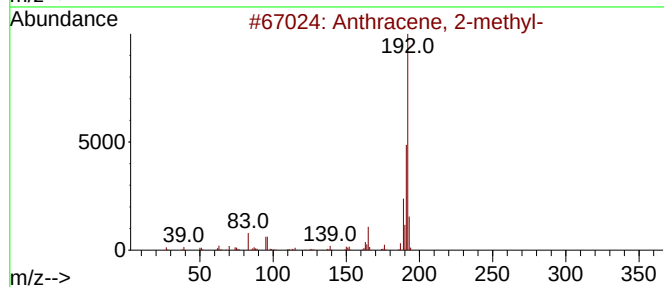
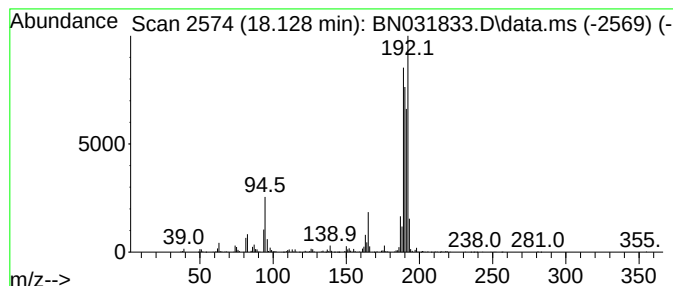
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Anthracene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.128	3.71 ng/ul	992865	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	83
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	46
5			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031833.D
Acq On : 07 Jun 2024 00:29
Operator : MA/JU
Sample : P2634-01
Misc :
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Instrument :
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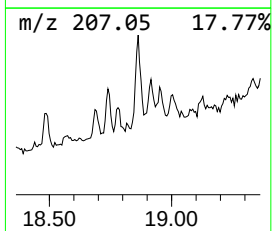
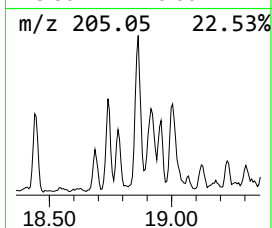
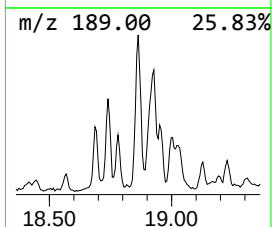
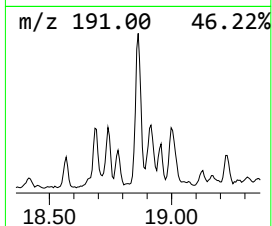
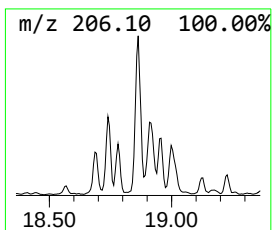
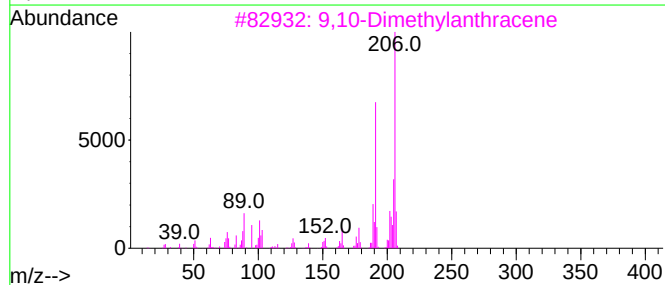
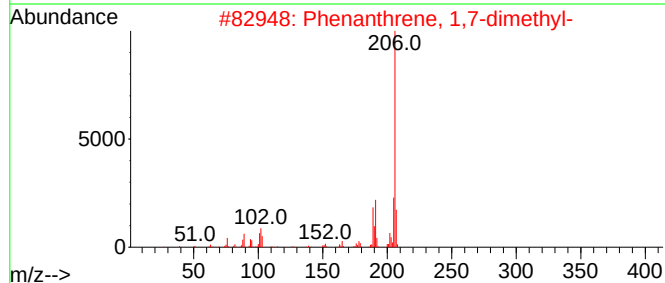
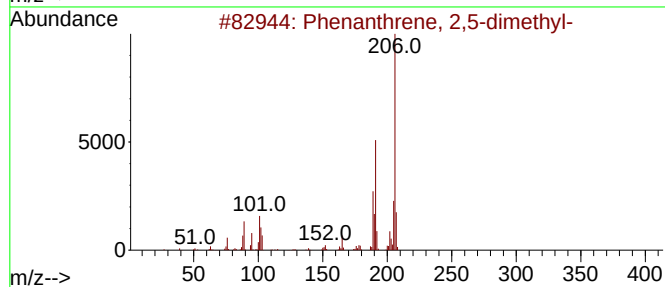
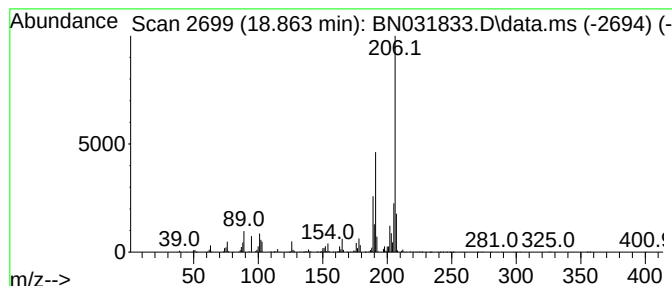
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenanthrene, 2,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.863	2.69 ng/ul	719604	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
3			9,10-Dimethylanthracene	206	C16H14	000781-43-1	93
4			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
5			9,10-Dimethylanthracene	206	C16H14	000781-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
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Sample : P2634-01
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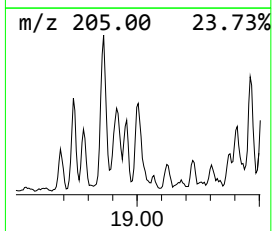
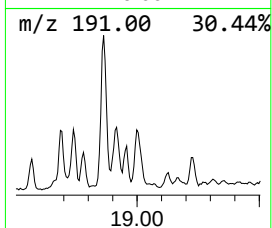
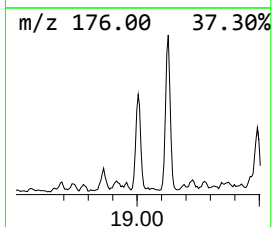
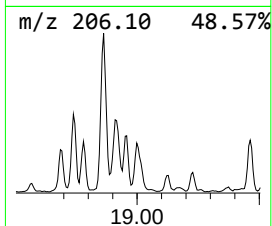
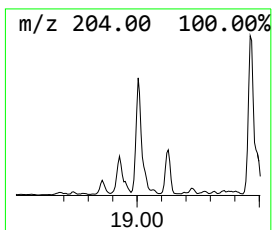
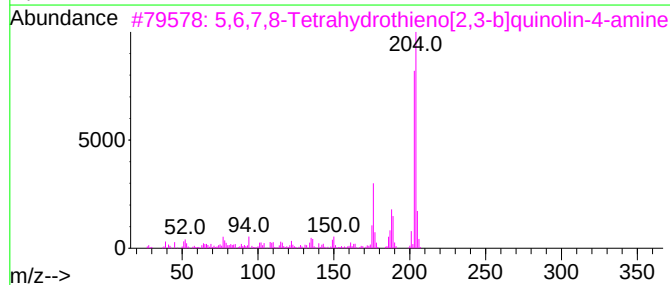
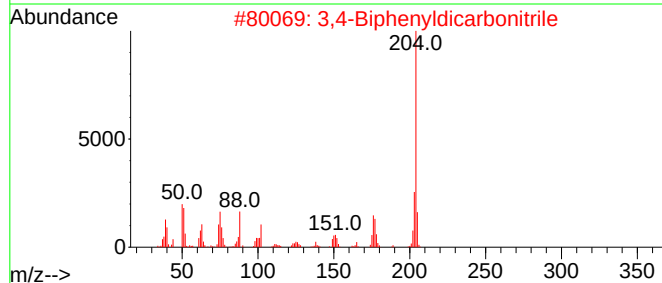
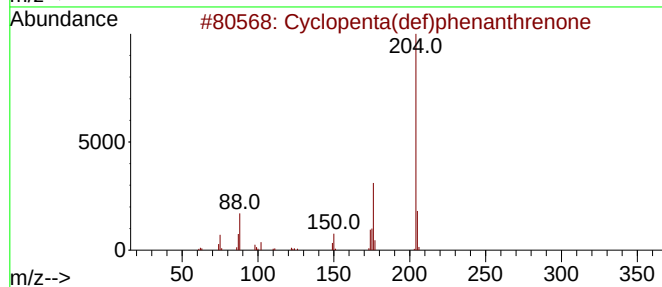
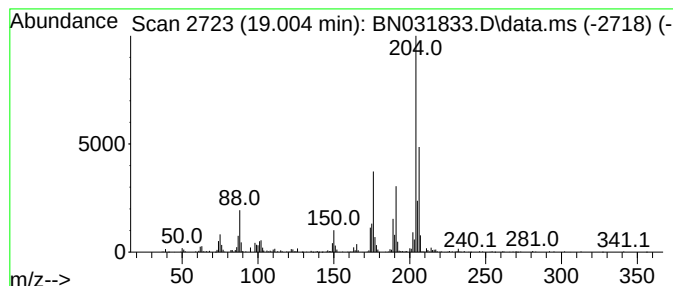
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclopenta(def)phenanthrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.004	2.19 ng/ul	586515	Phenanthrene-d10	17.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	96
2	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	53
3	5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	53
4	L-Rhamnose, (R,R,S,S)-, 4TMS der...	452	C18H44O5Si4	108392-01-4	47
5	Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
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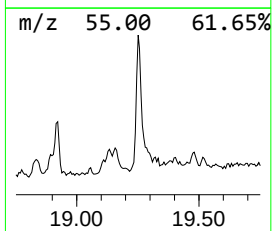
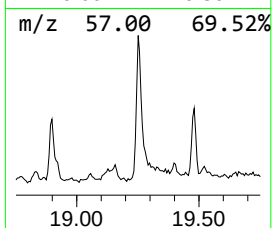
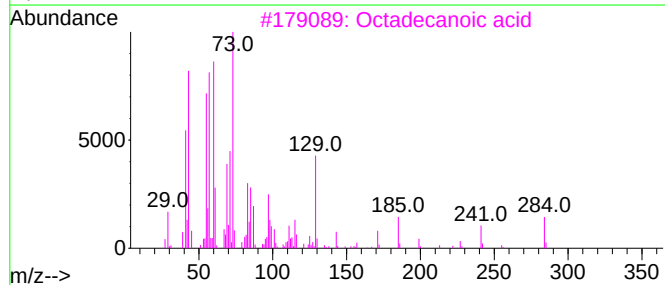
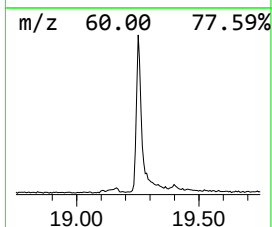
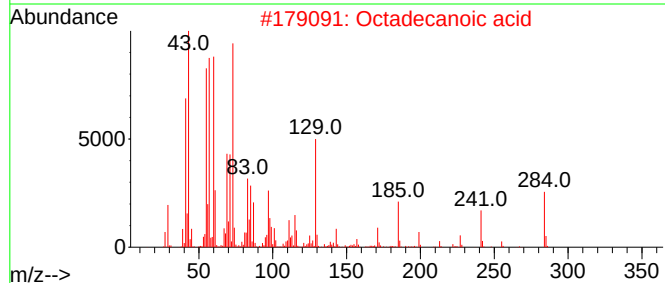
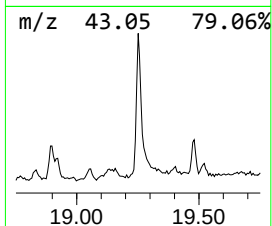
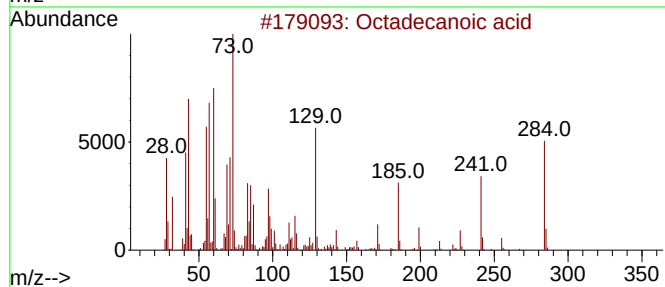
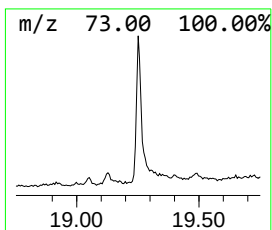
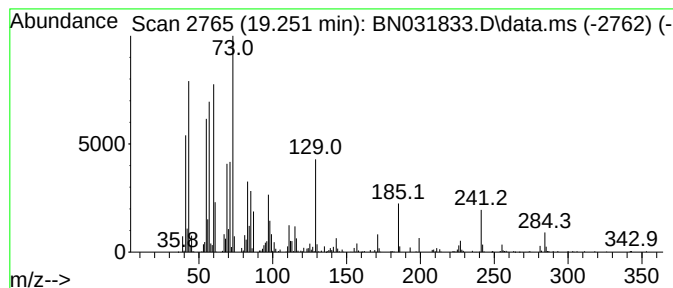
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.251	2.30 ng/ul	776793	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031833.D
Acq On : 07 Jun 2024 00:29
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ClientSampleId :
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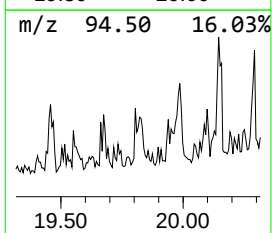
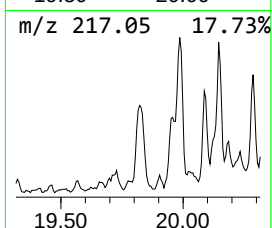
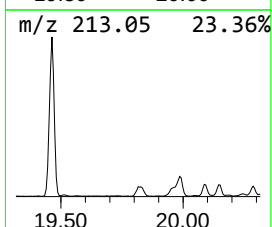
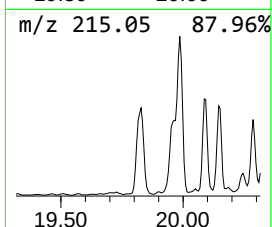
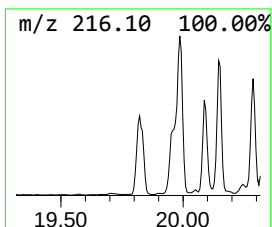
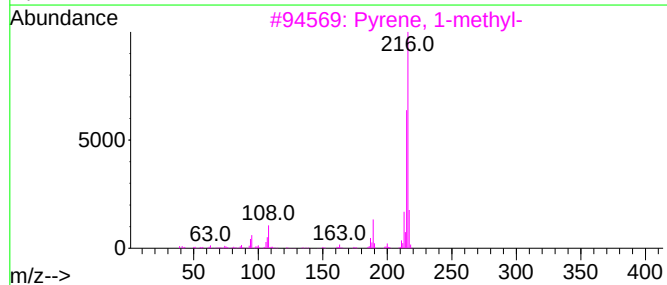
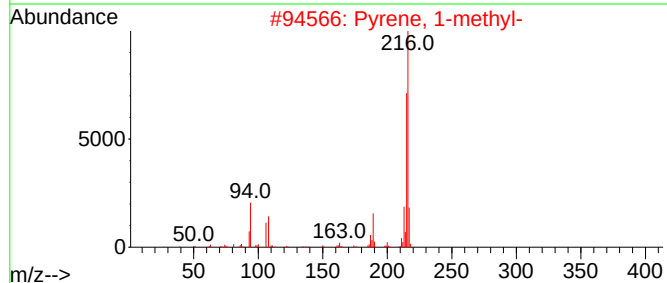
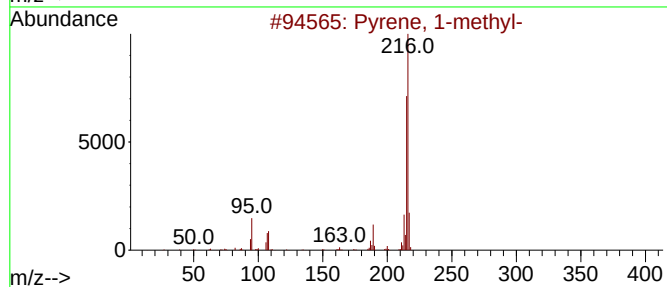
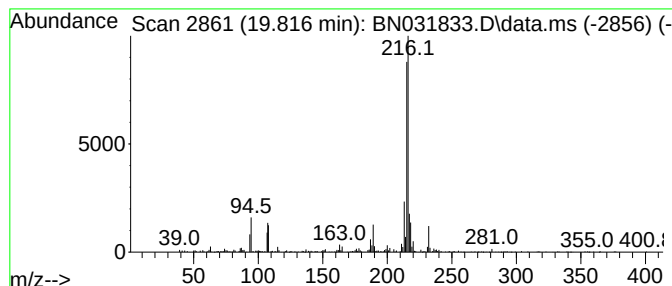
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Pyrene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.816	2.19 ng/ul	740806	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
4			Pyrene, 2-methyl-	216	C17H12	003442-78-2	93
5			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031833.D
Acq On : 07 Jun 2024 00:29
Operator : MA/JU
Sample : P2634-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBW7

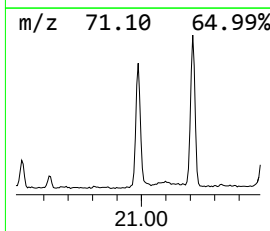
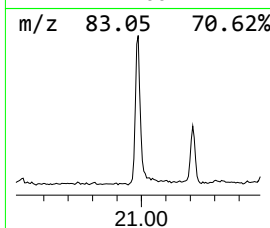
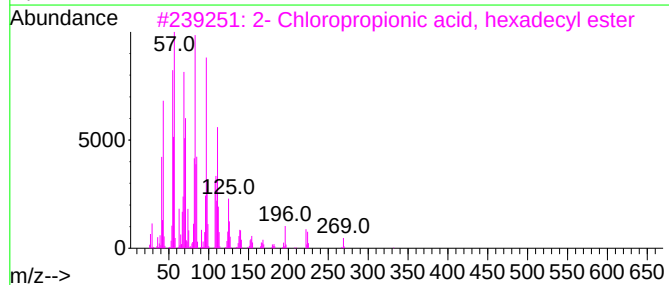
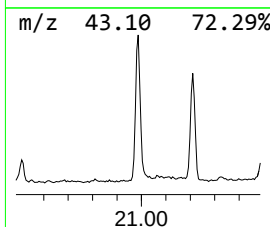
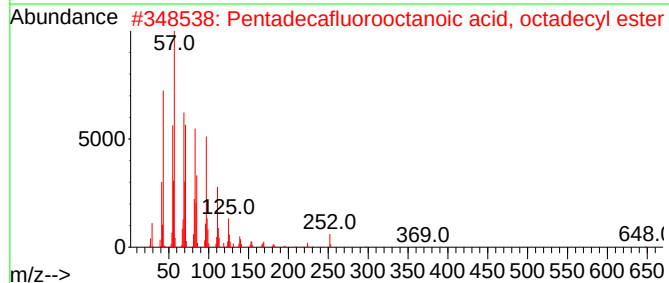
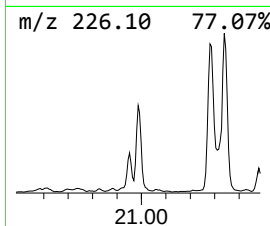
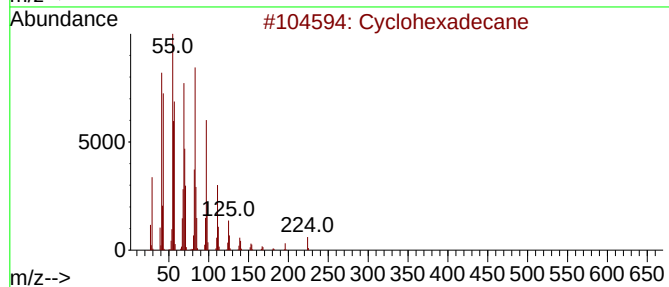
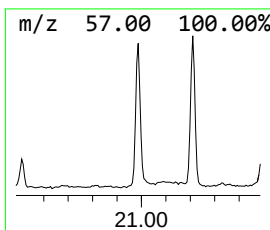
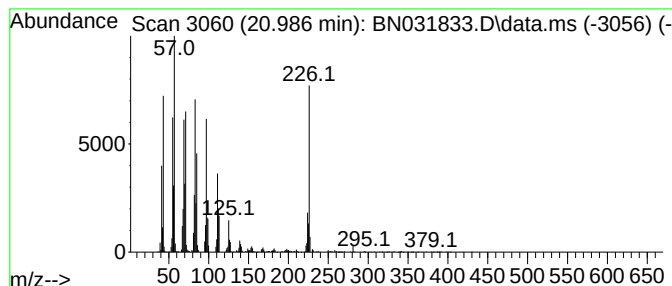
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Cyclic20.986 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.986	5.15 ng/ul	1741420	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	96
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
3			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	70
4			Trihexadecyl borate	735	C48H99B03	002665-11-4	64
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031833.D
Acq On : 07 Jun 2024 00:29
Operator : MA/JU
Sample : P2634-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBW7

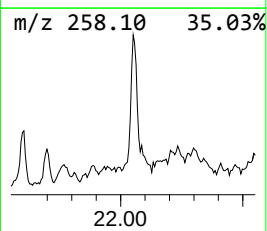
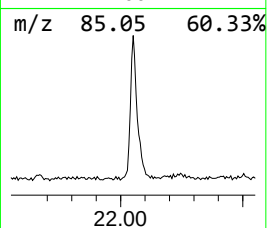
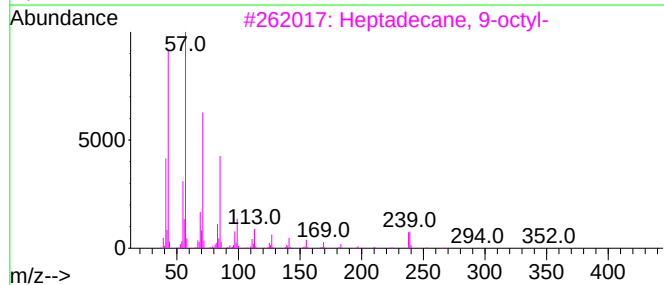
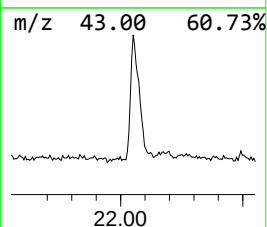
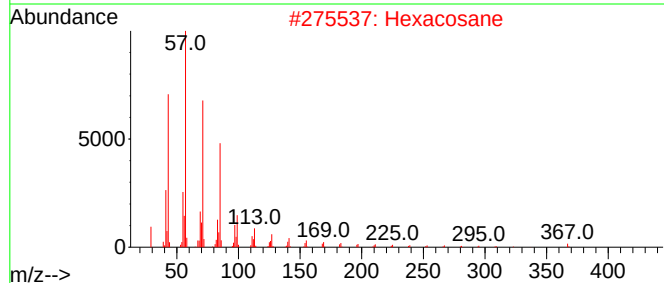
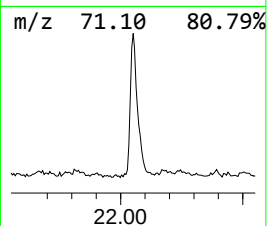
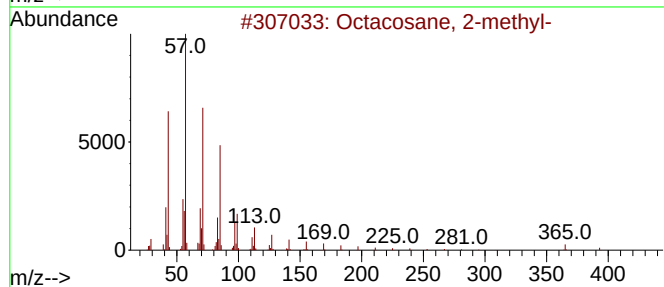
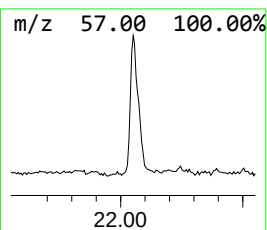
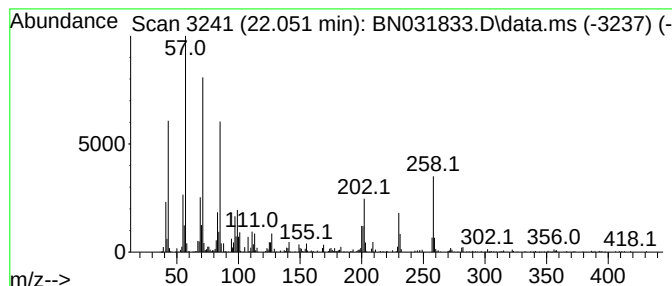
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Quant Title : SVOA CALIBRATION

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.
22.051	2.56 ng/ul	867043	Chrysene-d12	21.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane, 2-methyl-	408	C29H60	001560-98-1	58
2		Hexacosane	366	C26H54	000630-01-3	58
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	55
4		Tetracosane	338	C24H50	000646-31-1	53
5		Heneicosane	296	C21H44	000629-94-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031833.D
Acq On : 07 Jun 2024 00:29
Operator : MA/JU
Sample : P2634-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBW7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.446	6.5	ng/ul	875930	1	7.669	2683990	20.0
Ethanol, 2-(2-e...	7.275	3.6	ng/ul	477234	1	7.669	2683990	20.0
1-Phenoxypropan...	11.199	4.6	ng/ul	897996	2	10.452	3902430	20.0
Phenanthrene, 1...	17.939	2.4	ng/ul	641945	4	17.063	5355120	20.0
n-Hexadecanoic ...	17.969	9.4	ng/ul	2519110	4	17.063	5355120	20.0
Anthracene, 2-m...	18.128	3.7	ng/ul	992865	4	17.063	5355120	20.0
Phenanthrene, 2...	18.863	2.7	ng/ul	719604	4	17.063	5355120	20.0
Cyclopenta(def)...	19.004	2.2	ng/ul	586515	4	17.063	5355120	20.0
Octadecanoic acid	19.251	2.3	ng/ul	776793	5	21.298	6768530	20.0
Pyrene, 1-methyl-	19.816	2.2	ng/ul	740806	5	21.298	6768530	20.0
(DEL) Alkane: C...	20.986	5.2	ng/ul	1741420	5	21.298	6768530	20.0
(DEL) Alkane: S...	22.051	2.6	ng/ul	867043	5	21.298	6768530	20.0