

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020809.D
 Acq On : 06 Jul 2024 06:15
 Operator : MA/JU
 Sample : P2964-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CT5

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020809.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	44	48	57	rVB	34289	52315	0.88%	0.066%
2	3.540	91	94	100	rBV	45459	66353	1.12%	0.084%
3	3.687	115	119	130	rBV2	77076	125332	2.11%	0.158%
4	3.781	130	135	141	rVV	107246	144883	2.44%	0.183%
5	3.993	167	171	178	rVB	19777	30309	0.51%	0.038%
6	4.540	259	264	268	rVV	39307	57041	0.96%	0.072%
7	4.587	268	272	279	rVB	32768	46993	0.79%	0.059%
8	4.781	301	305	315	rVB8	8006	19223	0.32%	0.024%
9	4.887	318	323	333	rBV	173065	254431	4.28%	0.321%
10	4.993	335	341	349	rVB3	17286	30483	0.51%	0.038%
11	5.846	478	486	494	rBV	25989	53891	0.91%	0.068%
12	6.775	639	644	651	rBV2	11401	20033	0.34%	0.025%
13	6.922	662	669	684	rVB	666030	1069745	17.98%	1.350%
14	7.075	688	695	706	rBV	485351	802893	13.50%	1.013%
15	7.275	722	729	737	rBV	668845	1104730	18.57%	1.394%
16	7.346	737	741	751	rVV4	17431	44134	0.74%	0.056%
17	7.728	797	806	814	rBV	787048	1315483	22.11%	1.660%
18	7.799	814	818	828	rVB3	26980	52125	0.88%	0.066%
19	8.434	919	926	936	rBV	677905	1138199	19.13%	1.436%
20	8.552	942	946	952	rVB3	18875	34072	0.57%	0.043%
21	8.881	994	1002	1018	rBV	600728	1084021	18.22%	1.368%
22	9.034	1020	1028	1033	rVB10	10185	26423	0.44%	0.033%
23	9.252	1059	1065	1070	rBV	24002	39350	0.66%	0.050%
24	9.428	1090	1095	1105	rVB	94696	142673	2.40%	0.180%
25	9.587	1115	1122	1134	rBV	504556	938742	15.78%	1.185%
26	10.128	1207	1214	1232	rBV	863449	1458765	24.52%	1.841%
27	10.499	1266	1277	1283	rBV	1094096	1890529	31.78%	2.386%
28	10.546	1283	1285	1294	rVB	34289	47510	0.80%	0.060%
29	10.640	1294	1301	1320	rBV	204540	500565	8.41%	0.632%
30	11.034	1361	1368	1375	rBV3	26939	53964	0.91%	0.068%
31	11.234	1395	1402	1409	rBV	95610	188071	3.16%	0.237%
32	11.904	1511	1516	1521	rVB3	17716	26565	0.45%	0.034%
33	12.081	1541	1546	1553	rVV2	17670	29397	0.49%	0.037%
34	12.163	1553	1560	1568	rVB	18876	35835	0.60%	0.045%
35	12.375	1591	1596	1606	rVB2	15797	38044	0.64%	0.048%
36	12.546	1620	1625	1630	rBV4	11309	22863	0.38%	0.029%

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37	13.151	1723	1728	1742	rVB3	29152	68377	1.15%	0.086%
38	13.528	1784	1792	1798	rBV6	12913	30029	0.50%	0.038%
39	13.663	1810	1815	1820	rBV4	26014	48093	0.81%	0.061%
40	13.757	1820	1831	1838	rBV	1388634	2193676	36.87%	2.768%

41	14.046	1868	1880	1898	rBV2	1796852	2839011	47.72%	3.583%
42	14.240	1908	1913	1918	rVB3	15820	24874	0.42%	0.031%
43	14.351	1922	1932	1939	rBV	1601219	2585594	43.46%	3.263%
44	14.416	1939	1943	1951	rVB2	97597	143598	2.41%	0.181%
45	14.481	1951	1954	1963	rVB2	28713	44129	0.74%	0.056%

46	14.593	1963	1973	1985	rBV	486475	1094722	18.40%	1.382%
47	14.745	1993	1999	2000	rBV2	56352	87407	1.47%	0.110%
48	14.816	2008	2011	2019	rVB3	32671	56565	0.95%	0.071%
49	15.040	2046	2049	2054	rVB6	18731	24616	0.41%	0.031%
50	15.163	2064	2070	2073	rBV4	30950	53602	0.90%	0.068%

51	15.363	2098	2104	2111	rBV	1971736	3259921	54.79%	4.114%
52	15.422	2111	2114	2122	rVB2	99552	151045	2.54%	0.191%
53	15.504	2122	2128	2135	rBV	358555	634821	10.67%	0.801%
54	15.628	2146	2149	2155	rVB	95707	131875	2.22%	0.166%
55	15.722	2161	2165	2172	rVB2	32531	65026	1.09%	0.082%

56	15.875	2187	2191	2199	rBV2	29317	57783	0.97%	0.073%
57	15.951	2200	2204	2211	rVB8	23608	45192	0.76%	0.057%
58	16.110	2225	2231	2237	rBV6	37654	87786	1.48%	0.111%
59	16.369	2272	2275	2279	rVB	54448	71324	1.20%	0.090%
60	16.557	2303	2307	2311	rBV5	27373	47220	0.79%	0.060%

61	16.681	2325	2328	2332	rBV4	47291	63491	1.07%	0.080%
62	16.810	2346	2350	2356	rVB	79758	125949	2.12%	0.159%
63	16.975	2374	2378	2385	rVB	94180	133126	2.24%	0.168%
64	17.028	2385	2387	2390	rBV3	22126	31549	0.53%	0.040%
65	17.063	2390	2393	2398	rVB6	44871	71679	1.20%	0.090%

66	17.163	2404	2410	2413	rBV	1902288	2970651	49.93%	3.749%
67	17.204	2413	2417	2422	rVB	1624161	2328967	39.15%	2.939%
68	17.269	2422	2428	2433	rBV2	1931194	3405141	57.24%	4.297%
69	17.345	2439	2441	2444	rBV3	29779	35636	0.60%	0.045%
70	17.592	2479	2483	2488	rVB	147408	202903	3.41%	0.256%

71	17.769	2509	2513	2521	rVB4	96774	241495	4.06%	0.305%
72	18.069	2560	2564	2567	rBV	212110	307411	5.17%	0.388%
73	18.110	2567	2571	2578	rVB2	890424	1425070	23.95%	1.798%
74	18.269	2593	2598	2603	rBV2	388327	722303	12.14%	0.912%
75	18.316	2603	2606	2612	rVB3	159384	256698	4.31%	0.324%

76	18.381	2614	2617	2624	rBV5	82405	197732	3.32%	0.250%
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 Title : SVOA CALIBRATION

77	18.592	2650	2653	2657	rVB	193826	247420	4.16%	0.312%
78	18.645	2657	2662	2666	rVB	269345	388357	6.53%	0.490%
79	18.851	2694	2697	2701	rVB4	144689	220319	3.70%	0.278%
80	19.022	2723	2726	2730	rBV	105077	198505	3.34%	0.251%
81	19.175	2749	2752	2755	rBV2	112940	144406	2.43%	0.182%
82	19.228	2759	2761	2763	rBV2	146796	110113	1.85%	0.139%
83	19.304	2768	2774	2781	rVB	3636874	5469387	91.93%	6.902%
84	19.439	2794	2797	2802	rBV3	326747	515299	8.66%	0.650%
85	19.510	2807	2809	2813	rBV3	151772	207187	3.48%	0.261%
86	19.651	2828	2833	2836	rBV	2870890	4814615	80.93%	6.076%
87	19.680	2836	2838	2847	rVB	2546448	3088920	51.92%	3.898%
88	20.157	2916	2919	2921	rBV2	167457	237591	3.99%	0.300%
89	20.198	2923	2926	2930	rVV	357307	538499	9.05%	0.680%
90	20.310	2942	2945	2949	rVB	294442	376174	6.32%	0.475%
91	20.375	2951	2956	2958	rBV2	270544	440051	7.40%	0.555%
92	20.998	3059	3062	3067	rBV	327502	446940	7.51%	0.564%
93	21.286	3106	3111	3117	rVB3	1470625	2186508	36.75%	2.759%
94	21.533	3149	3153	3157	rVV	899799	1224220	20.58%	1.545%
95	21.622	3161	3168	3173	rVV2	2463738	5949381	100.00%	7.508%
96	21.669	3173	3176	3186	rVB	1657678	2687261	45.17%	3.391%
97	23.921	3553	3559	3567	rBV	1171492	3134328	52.68%	3.956%
98	24.745	3695	3699	3706	rVB2	881901	1984142	33.35%	2.504%
99	24.974	3733	3738	3749	rVB	1152538	3220456	54.13%	4.064%
100	26.304	3956	3964	3976	rVB	635510	2055764	34.55%	2.594%

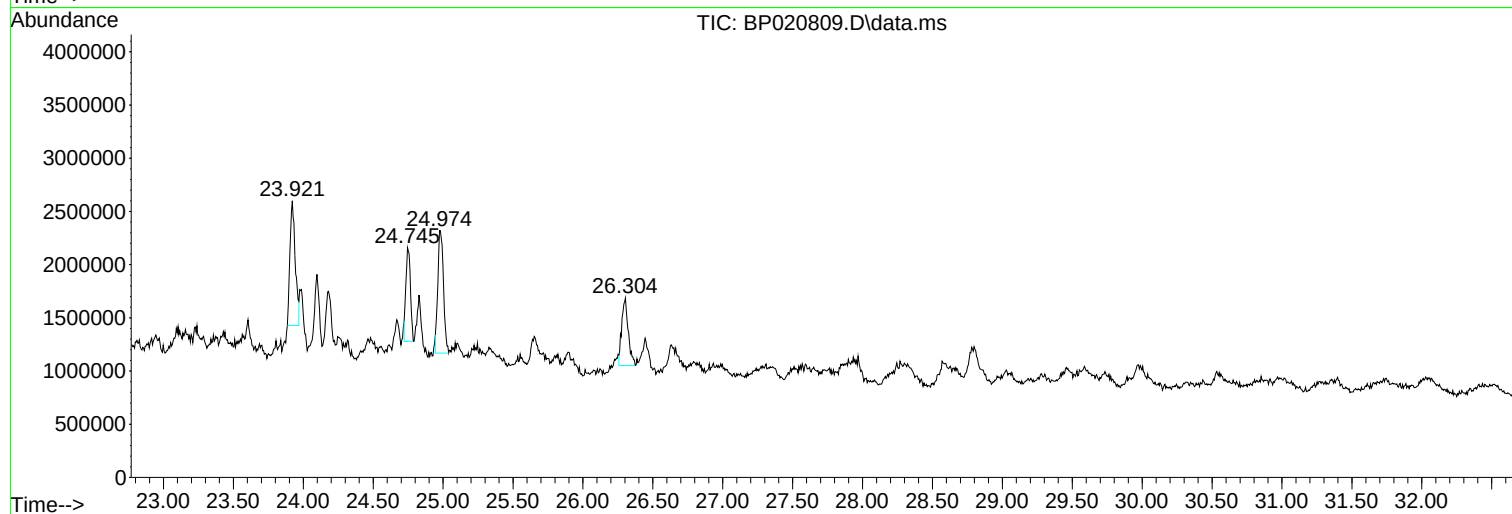
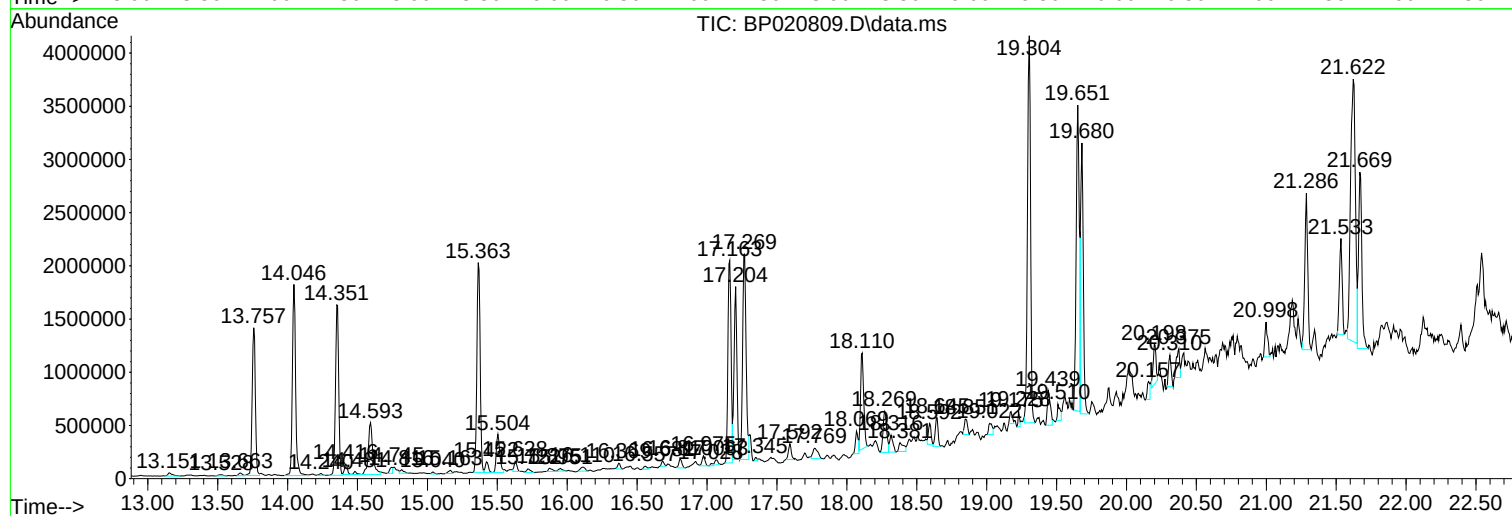
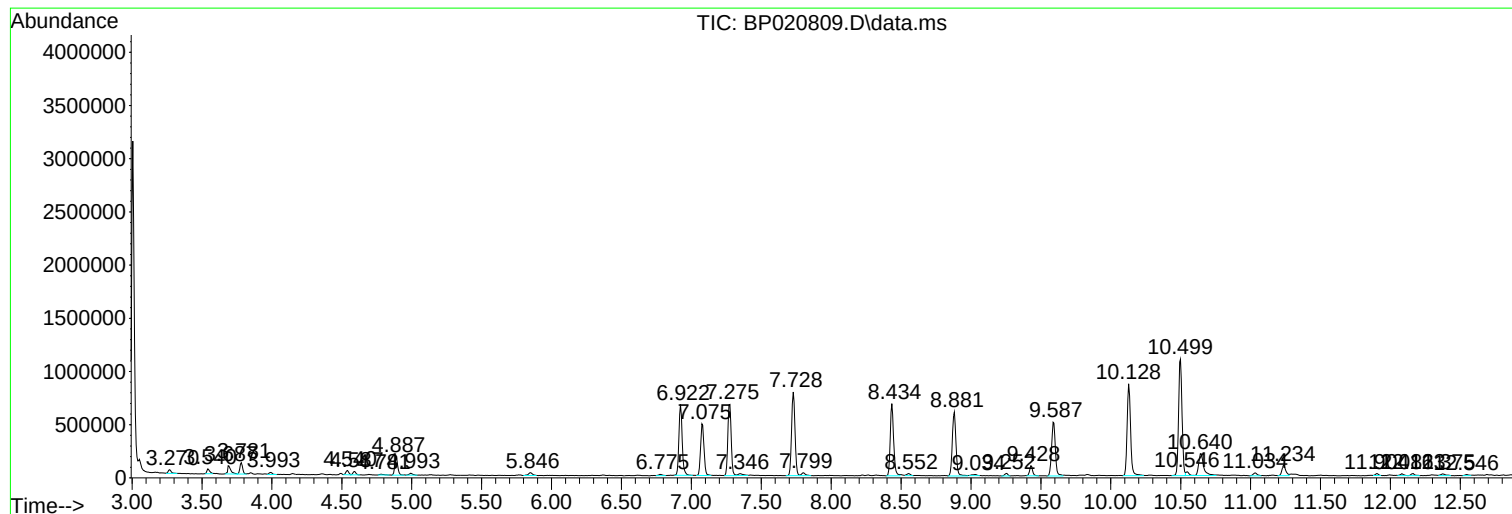
Sum of corrected areas: 79237915

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ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A4CT5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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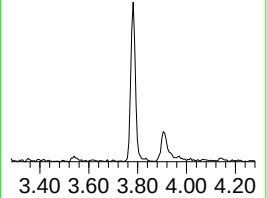
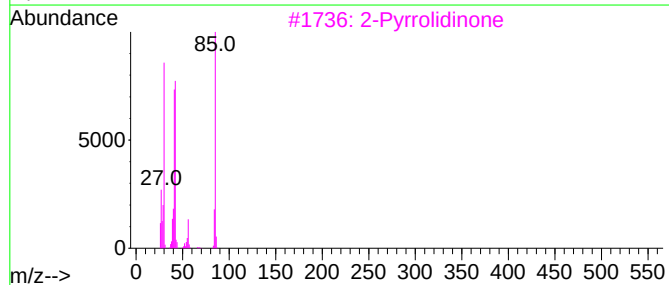
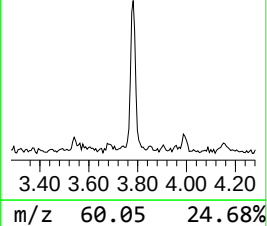
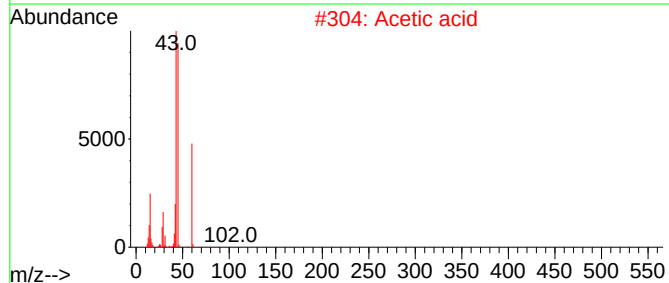
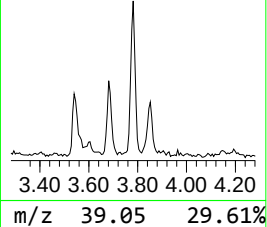
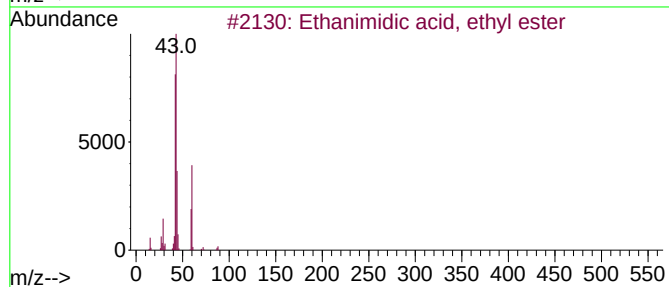
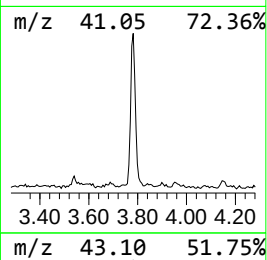
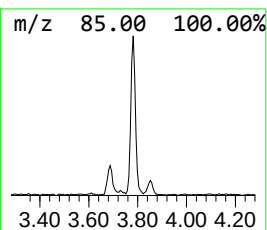
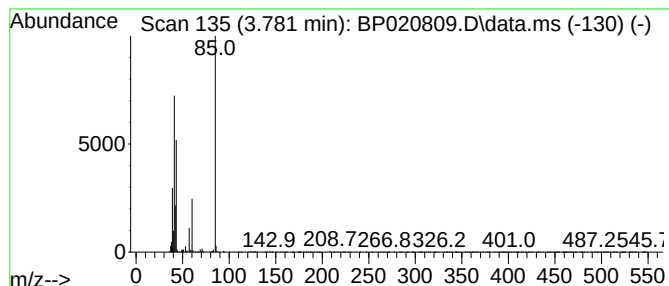
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.781	2.20 ng/ul	144883	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanimidic acid, ethyl ester	87	C4H9NO	001000-84-6	9
2			Acetic acid	60	C2H4O2	000064-19-7	9
3			2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
4			Valeric acid, 2-pentadecyl ester	312	C20H40O2	1000281-99-2	9
5			2-(Bromomethyl)acrylic acid	164	C4H5BrO2	072707-66-5	9



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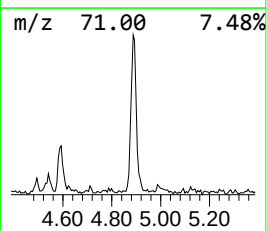
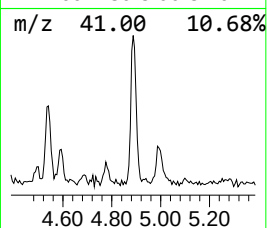
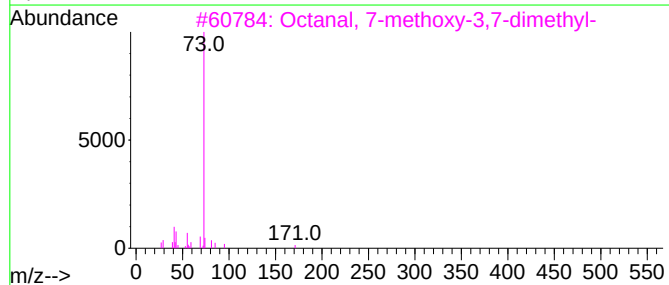
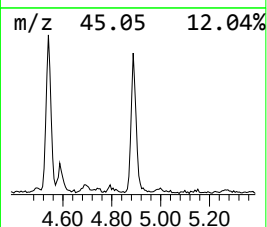
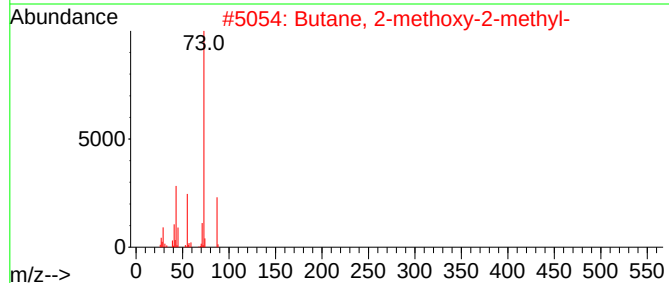
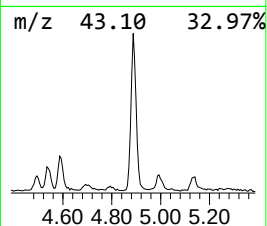
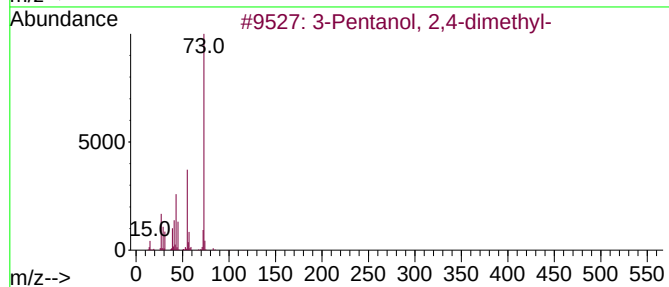
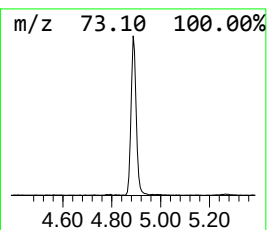
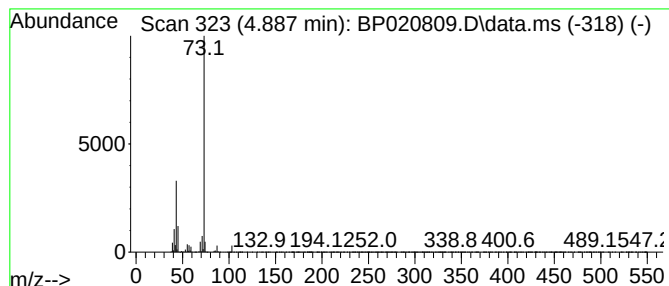
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	3.87 ng/ul	254431	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	33
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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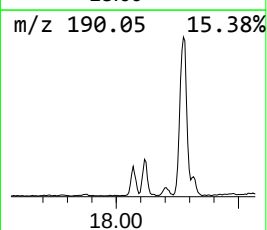
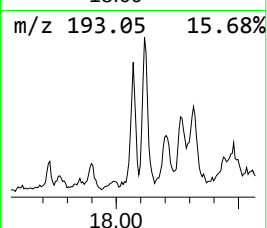
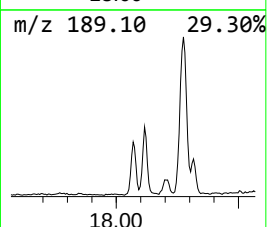
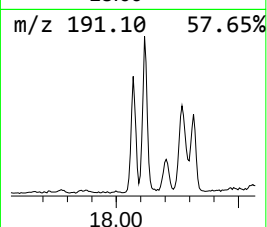
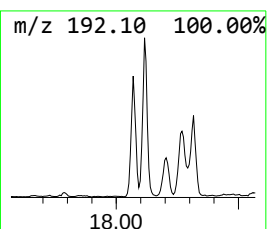
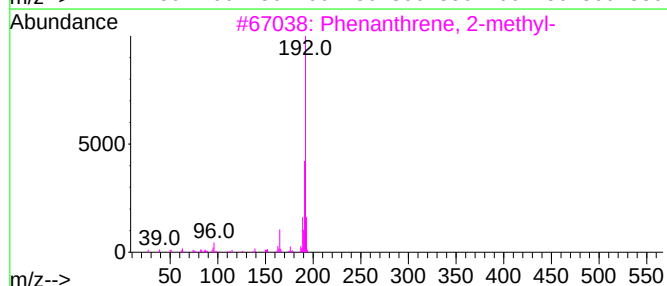
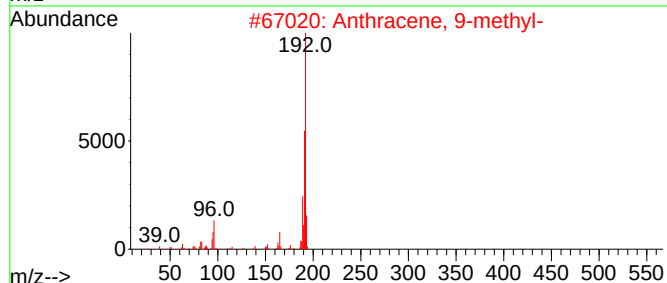
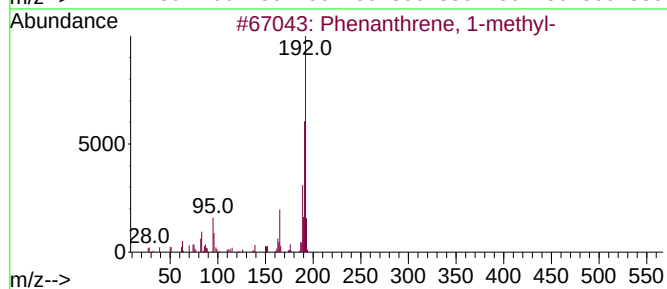
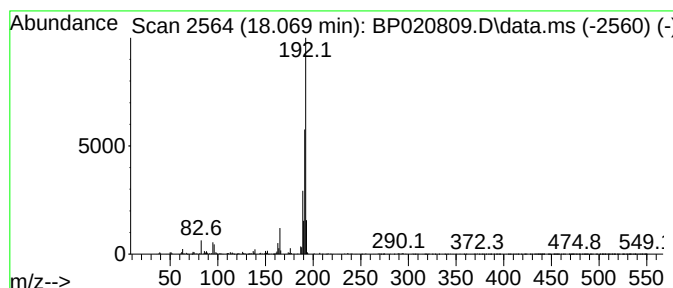
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	2.07 ng/ul	307411	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020809.D
Acq On : 06 Jul 2024 06:15
Operator : MA/JU
Sample : P2964-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CT5

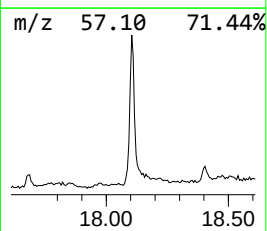
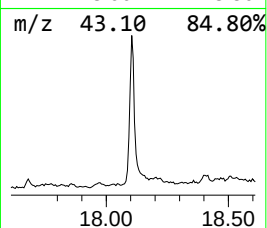
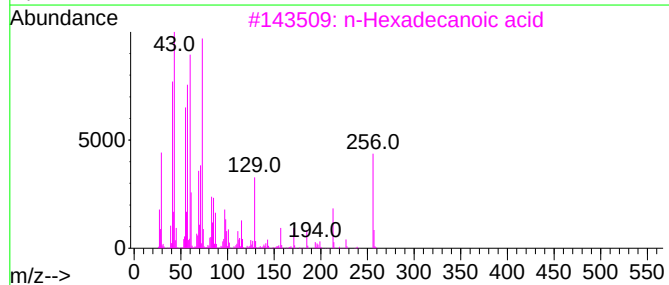
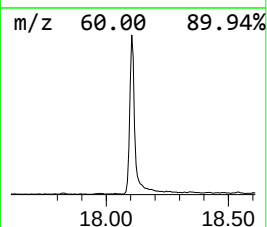
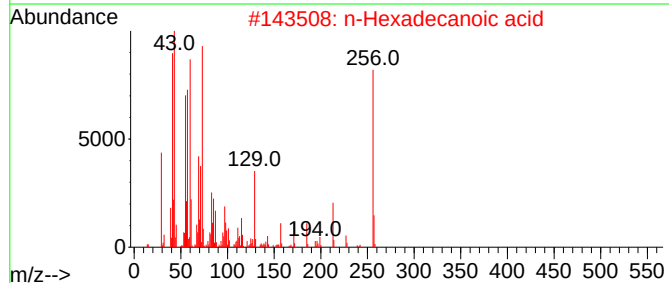
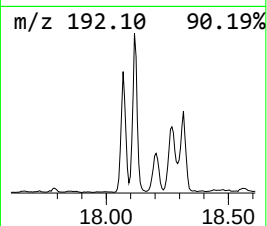
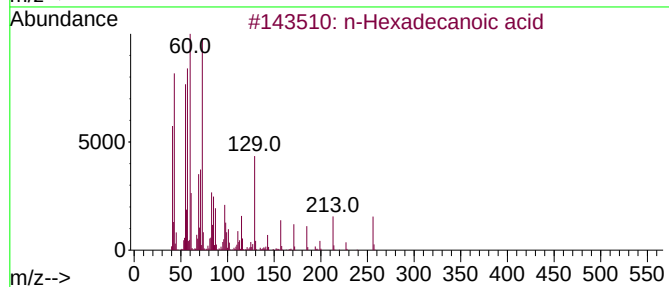
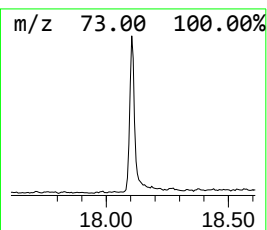
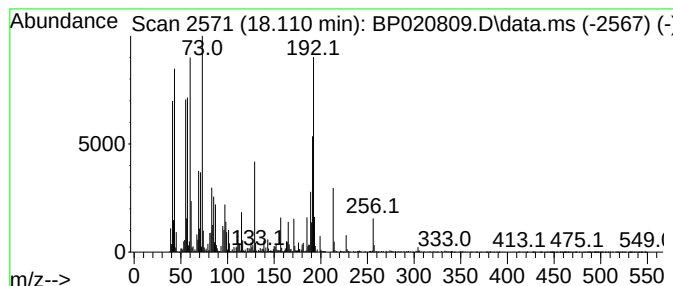
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	9.59 ng/ul	1425070	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020809.D
Acq On : 06 Jul 2024 06:15
Operator : MA/JU
Sample : P2964-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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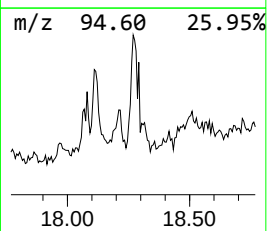
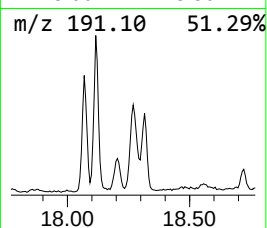
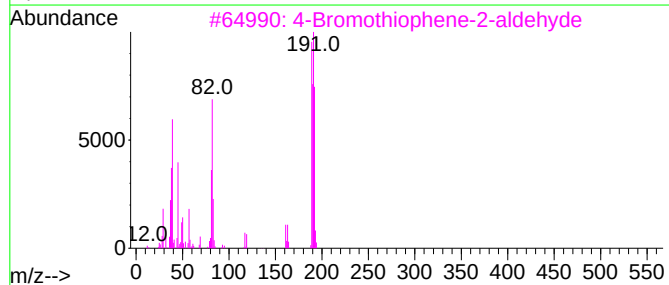
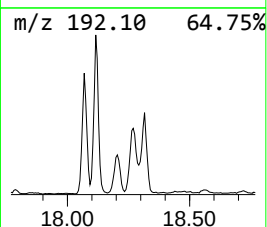
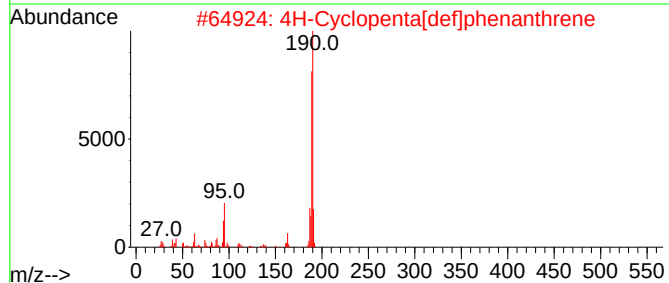
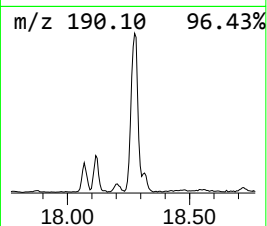
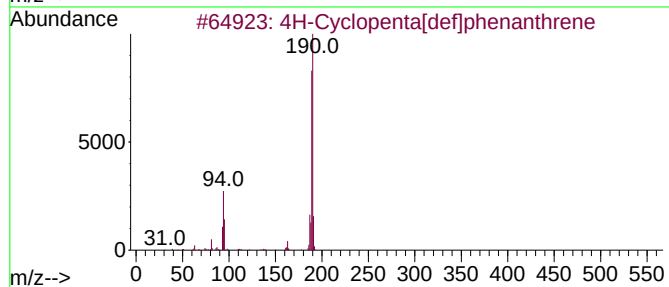
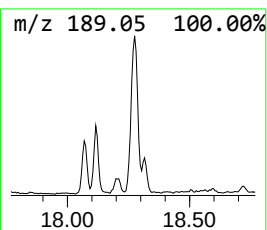
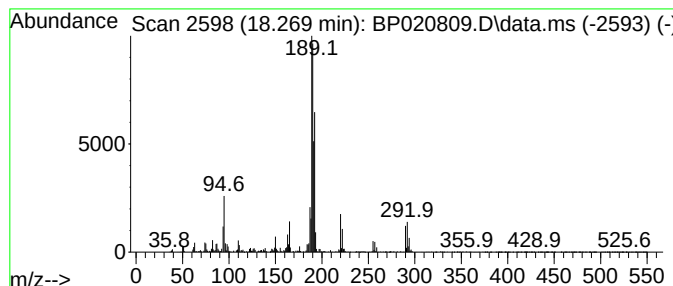
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.269	4.86 ng/ul	722303	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
3			4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	52
4			1H-1,2,4-Triazol-5-amine, 3-brom...	190	C4H7BrN4	1000460-85-7	43
5			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020809.D
Acq On : 06 Jul 2024 06:15
Operator : MA/JU
Sample : P2964-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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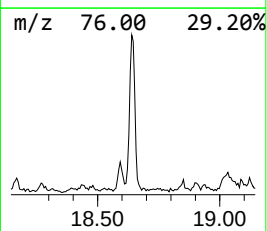
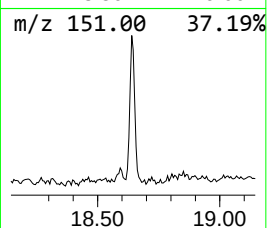
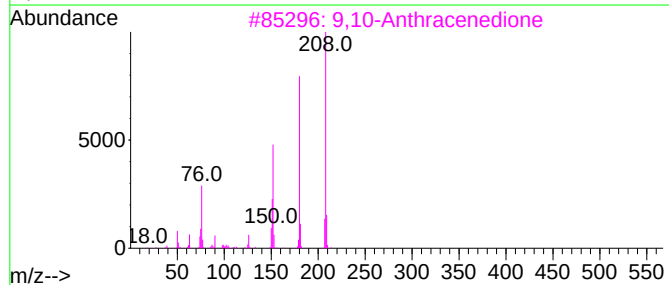
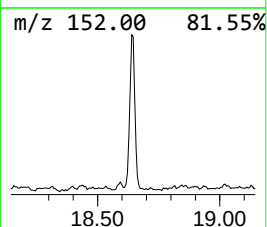
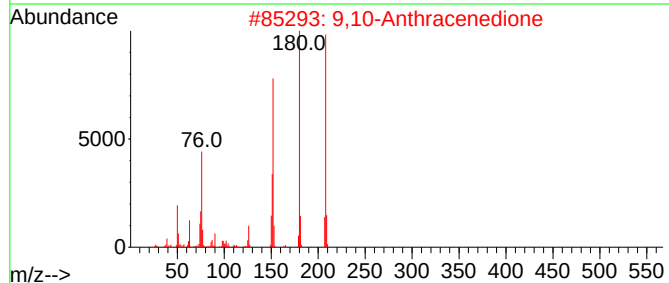
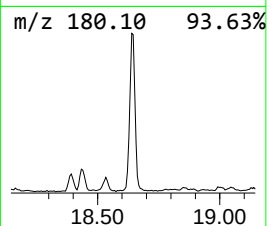
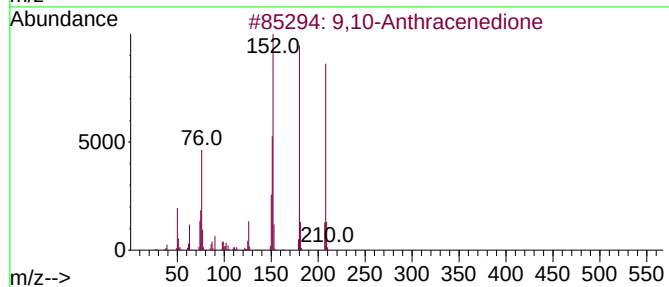
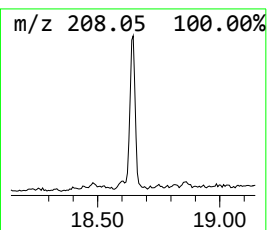
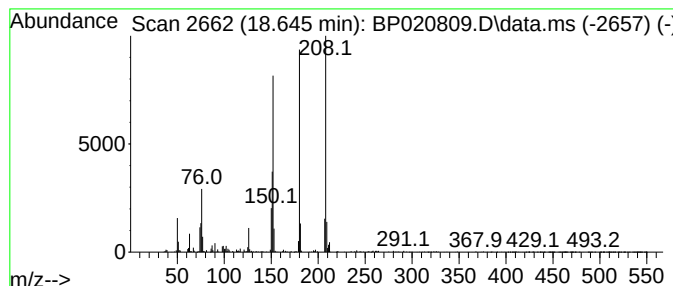
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,10-Anthracenedione Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.645	2.61 ng/ul	388357	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	96
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	87
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020809.D
Acq On : 06 Jul 2024 06:15
Operator : MA/JU
Sample : P2964-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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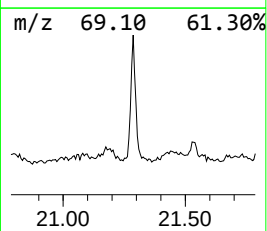
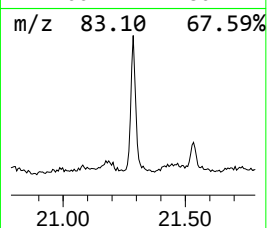
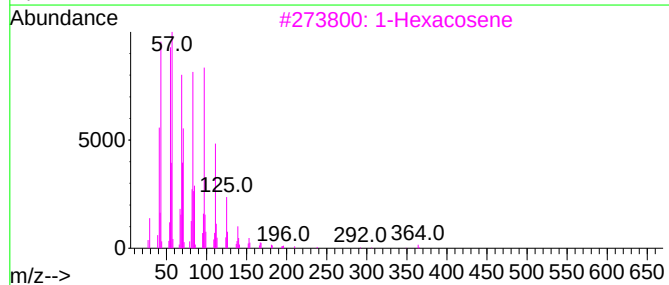
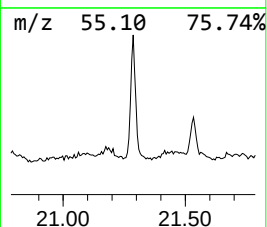
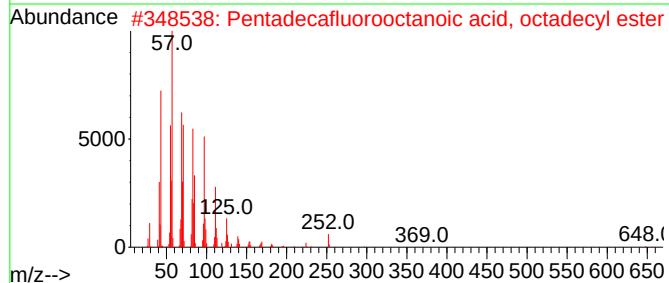
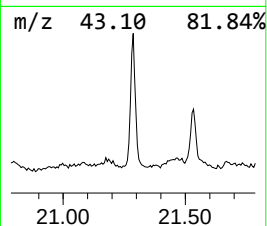
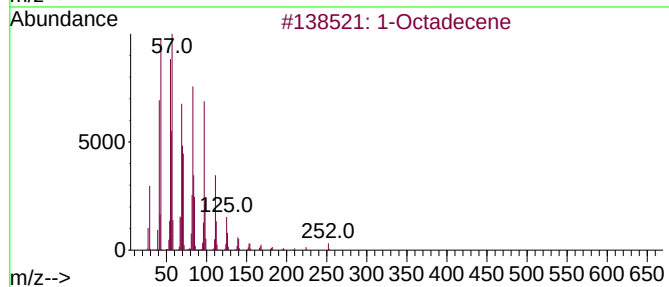
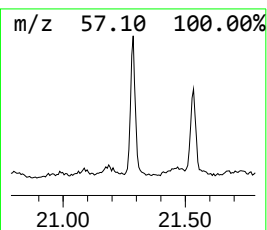
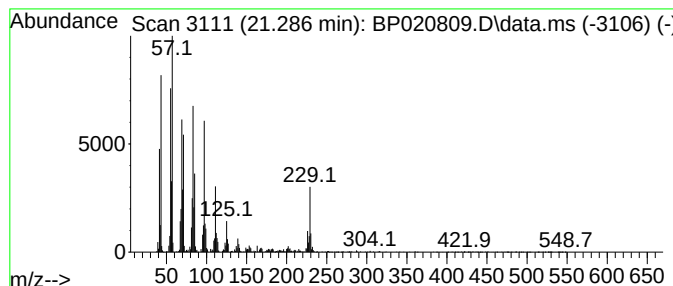
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	7.35 ng/ul	2186510	Chrysene-d12	21.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecene	252	C18H36	000112-88-9	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			1-Hexacosene	364	C26H52	018835-33-1	92
4			1-Heneicosanol	312	C21H44O	015594-90-8	92
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020809.D
Acq On : 06 Jul 2024 06:15
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Sample : P2964-16
Misc :
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Instrument :
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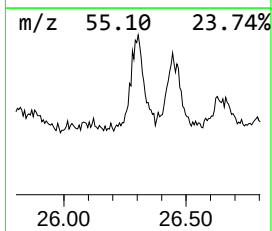
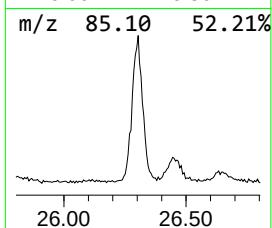
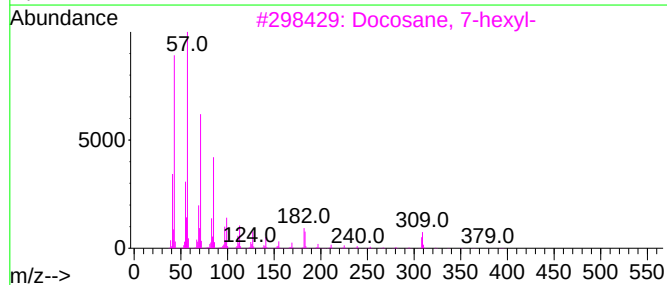
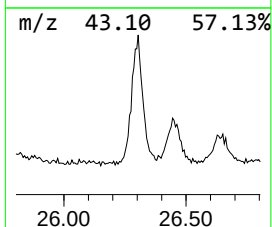
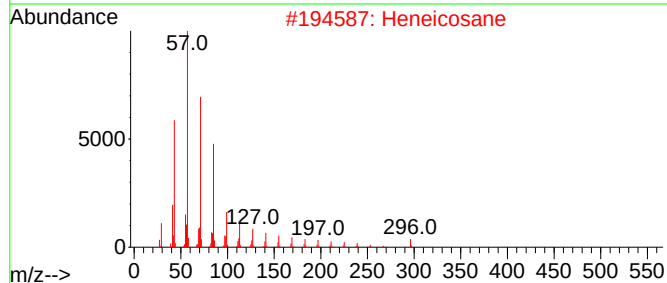
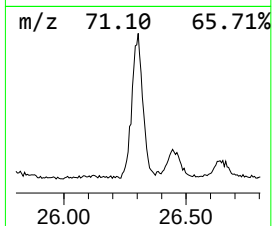
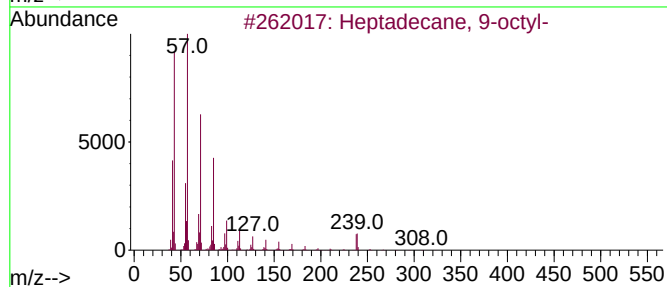
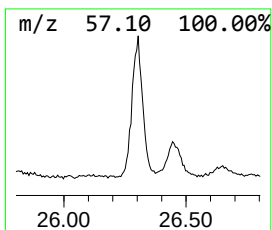
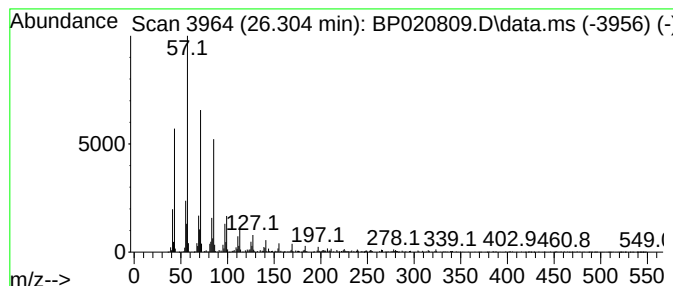
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.304	12.77 ng/ul	2055760	Perylene-d12	24.980

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2		Heneicosane	296	C21H44	000629-94-7	94
3		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
4		Tricosane	324	C23H48	000638-67-5	93
5		Tetratetracontane	619	C44H90	007098-22-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020809.D
Acq On : 06 Jul 2024 06:15
Operator : MA/JU
Sample : P2964-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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unknown-02	4.887	3.9	ng/ul	254431	1	7.728	1315480	20.0
Phenanthrene, 1...	18.069	2.1	ng/ul	307411	4	17.163	2970650	20.0
n-Hexadecanoic ...	18.110	9.6	ng/ul	1425070	4	17.163	2970650	20.0
4H-Cyclopenta[d...	18.269	4.9	ng/ul	722303	4	17.163	2970650	20.0
9,10-Anthracene...	18.645	2.6	ng/ul	388357	4	17.163	2970650	20.0
(DEL) Alkane: S...	21.286	7.3	ng/ul	2186510	5	21.628	5949380	20.0
(DEL) Alkane: S...	26.304	12.8	ng/ul	2055760	6	24.980	3220460	20.0