

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015779.D
 Acq On : 28 Jun 2023 14:58
 Operator : MA/JU
 Sample : 03142-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFT3

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015779.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	29	33	42	rVB	45307	67455	1.92%	0.105%
2	3.828	107	109	115	rVB4	9761	12111	0.34%	0.019%
3	3.875	115	117	122	rVV4	16604	31330	0.89%	0.049%
4	3.934	123	127	133	rVV	40442	64908	1.84%	0.101%
5	4.005	137	139	142	rVV4	7728	8961	0.25%	0.014%
6	4.052	142	147	154	rVB2	30772	51863	1.47%	0.081%
7	4.152	161	164	171	rVB	16896	25024	0.71%	0.039%
8	5.105	322	326	329	rBV2	8208	11713	0.33%	0.018%
9	6.334	532	535	537	rBV4	4146	5387	0.15%	0.008%
10	6.705	593	598	605	rBV2	22872	33446	0.95%	0.052%
11	6.928	633	636	642	rVV7	4323	7273	0.21%	0.011%
12	7.010	648	650	655	rVB6	3864	6016	0.17%	0.009%
13	7.234	681	688	708	rBV	447604	1064823	30.23%	1.661%
14	7.387	708	714	725	rBV	501985	898345	25.51%	1.401%
15	7.587	741	748	771	rVB	637292	1205108	34.22%	1.880%
16	8.057	821	828	841	rBV	659012	1209241	34.34%	1.886%
17	8.181	847	849	855	rVB7	4891	6931	0.20%	0.011%
18	8.263	859	863	868	rBV8	4901	9533	0.27%	0.015%
19	8.557	908	913	914	rBV5	2588	4025	0.11%	0.006%
20	8.705	932	938	941	rBV8	3137	4789	0.14%	0.007%
21	8.793	944	953	971	rBV	406062	954900	27.11%	1.490%
22	9.246	1023	1030	1051	rBV	588739	1240871	35.23%	1.936%
23	9.599	1086	1090	1095	rVB5	9461	16263	0.46%	0.025%
24	9.763	1112	1118	1122	rBV9	2611	4636	0.13%	0.007%
25	9.975	1144	1154	1177	rBV	468870	1045904	29.70%	1.632%
26	10.540	1241	1250	1281	rVV	428906	1420298	40.33%	2.216%
27	10.887	1301	1309	1328	rBV	966907	1786634	50.73%	2.787%
28	11.063	1330	1339	1360	rBV	159553	547899	15.56%	0.855%
29	11.375	1387	1392	1396	rVB7	5176	9892	0.28%	0.015%
30	11.640	1431	1437	1439	rBV7	2730	4073	0.12%	0.006%
31	11.869	1474	1476	1478	rBV3	4500	5110	0.15%	0.008%
32	12.098	1509	1515	1520	rVB7	5536	10946	0.31%	0.017%
33	12.240	1532	1539	1543	rBV10	3463	5789	0.16%	0.009%
34	12.287	1544	1547	1553	rVB8	3305	5754	0.16%	0.009%
35	12.504	1578	1584	1589	rBV3	10424	20229	0.57%	0.032%
36	12.710	1613	1619	1624	rBV8	3697	7261	0.21%	0.011%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	12.763	1624	1628	1637	rVB10	6359	14969	0.43%	0.023%
38	12.945	1657	1659	1662	rBV4	3142	4724	0.13%	0.007%
39	13.057	1673	1678	1682	rBV7	5471	11394	0.32%	0.018%
40	13.104	1684	1686	1690	rVB5	7414	9109	0.26%	0.014%

41	13.222	1700	1706	1709	rBV8	5704	8280	0.24%	0.013%
42	13.340	1717	1726	1741	rBV2	32463	130587	3.71%	0.204%
43	13.457	1744	1746	1749	rVV4	6634	8848	0.25%	0.014%
44	13.510	1750	1755	1761	rVV4	13809	23135	0.66%	0.036%
45	13.587	1761	1768	1775	rVB4	35861	67961	1.93%	0.106%

46	13.751	1795	1796	1800	rVB4	3752	4023	0.11%	0.006%
47	13.963	1826	1832	1835	rBV8	6452	9542	0.27%	0.015%
48	14.016	1835	1841	1848	rBV2	128365	189999	5.39%	0.296%
49	14.116	1848	1858	1871	rBV	1344334	2207280	62.67%	3.443%
50	14.304	1887	1890	1895	rVB2	5992	7734	0.22%	0.012%

51	14.404	1900	1907	1921	rVV2	1770718	2752076	78.14%	4.293%
52	14.534	1924	1929	1932	rVV7	10565	19204	0.55%	0.030%
53	14.581	1932	1937	1941	rVB4	13009	20002	0.57%	0.031%
54	14.651	1944	1949	1953	rVV2	59773	86827	2.47%	0.135%
55	14.710	1953	1959	1981	rVB	1455811	2297759	65.24%	3.585%

56	14.939	1994	1998	2002	rVB6	9941	14400	0.41%	0.022%
57	15.004	2002	2009	2019	rBV4	69111	248775	7.06%	0.388%
58	15.481	2087	2090	2095	rVB5	10038	15300	0.43%	0.024%
59	15.528	2095	2098	2103	rVB6	14661	21432	0.61%	0.033%
60	15.704	2121	2128	2147	rBV	1781001	3134936	89.01%	4.891%

61	15.869	2150	2156	2176	rVV	230705	588714	16.72%	0.918%
62	16.075	2185	2191	2204	rBV	697063	1144923	32.51%	1.786%
63	16.404	2241	2247	2256	rBV7	17065	47705	1.35%	0.074%
64	16.557	2268	2273	2279	rBV3	43353	78342	2.22%	0.122%
65	16.634	2279	2286	2295	rVB2	118687	222007	6.30%	0.346%

66	16.851	2319	2323	2329	rBV4	23855	35048	1.00%	0.055%
67	17.004	2345	2349	2358	rVB3	22646	40613	1.15%	0.063%
68	17.192	2378	2381	2384	rBV3	17587	21167	0.60%	0.033%
69	17.339	2402	2406	2414	rBV	96012	173300	4.92%	0.270%
70	17.410	2414	2418	2422	rBV2	69124	93678	2.66%	0.146%

71	17.469	2422	2428	2433	rBV	1656732	2386885	67.77%	3.724%
72	17.575	2440	2446	2460	rVB2	1643691	2738467	77.76%	4.272%
73	18.075	2528	2531	2534	rBV5	20342	28176	0.80%	0.044%
74	18.104	2534	2536	2539	rVB2	21339	21824	0.62%	0.034%
75	18.210	2549	2554	2557	rBV2	81711	134980	3.83%	0.211%

76	18.251	2557	2561	2569	rVB2	1216819	1575592	44.74%	2.458%
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77	18.328	2569	2574	2583	rBV	1224599	1744055	49.52%	2.721%
78	18.616	2617	2623	2628	rBV5	72315	151713	4.31%	0.237%
79	19.204	2719	2723	2730	rBV5	46652	73218	2.08%	0.114%
80	19.310	2738	2741	2747	rVB	57762	72488	2.06%	0.113%
81	19.416	2755	2759	2760	rBV2	126184	156517	4.44%	0.244%
82	19.475	2764	2769	2777	rVV	252070	524937	14.91%	0.819%
83	19.551	2778	2782	2792	rVV	328742	509954	14.48%	0.796%
84	19.798	2819	2824	2838	rBV	2111228	3294724	93.55%	5.140%
85	20.274	2902	2905	2910	rVB	135437	146879	4.17%	0.229%
86	20.674	2970	2973	2976	rBV	184994	208101	5.91%	0.325%
87	21.227	3061	3067	3075	rBV2	703360	1461922	41.51%	2.281%
88	21.557	3119	3123	3129	rBV	1182245	1867077	53.01%	2.913%
89	22.139	3219	3222	3226	rBV	369699	426108	12.10%	0.665%
90	22.186	3226	3230	3238	rVB2	390781	677093	19.23%	1.056%
91	22.439	3270	3273	3279	rVB	434485	584236	16.59%	0.911%
92	23.251	3405	3411	3417	rVB	1325791	2212696	62.83%	3.452%
93	23.333	3420	3425	3436	rVB3	481744	1184276	33.63%	1.848%
94	23.933	3521	3527	3535	rVB2	1096186	2473061	70.22%	3.858%
95	24.104	3550	3556	3575	rVB	859132	2160110	61.33%	3.370%
96	24.292	3585	3588	3595	rVB2	363589	656795	18.65%	1.025%
97	24.574	3630	3636	3644	rVB2	1627911	3521836	100.00%	5.494%
98	24.686	3649	3655	3665	rVB	1141866	2600621	73.84%	4.057%
99	26.139	3896	3902	3913	rVB	904926	2348441	66.68%	3.664%
100	26.657	3983	3990	4011	rVB	700552	2589682	73.53%	4.040%

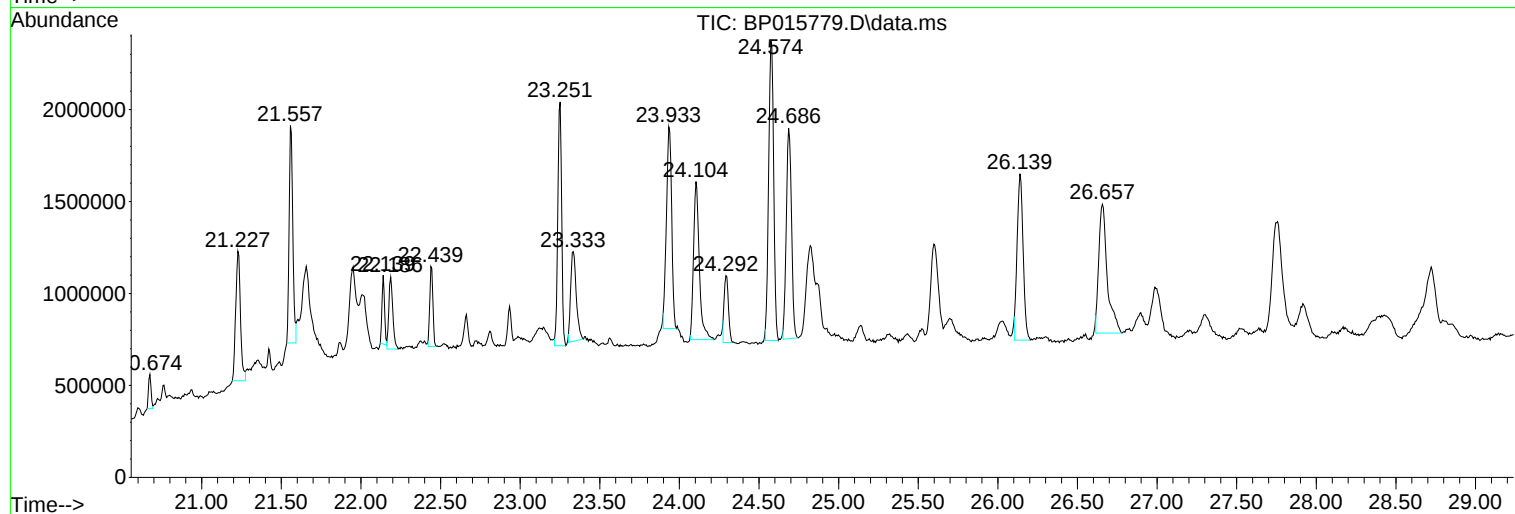
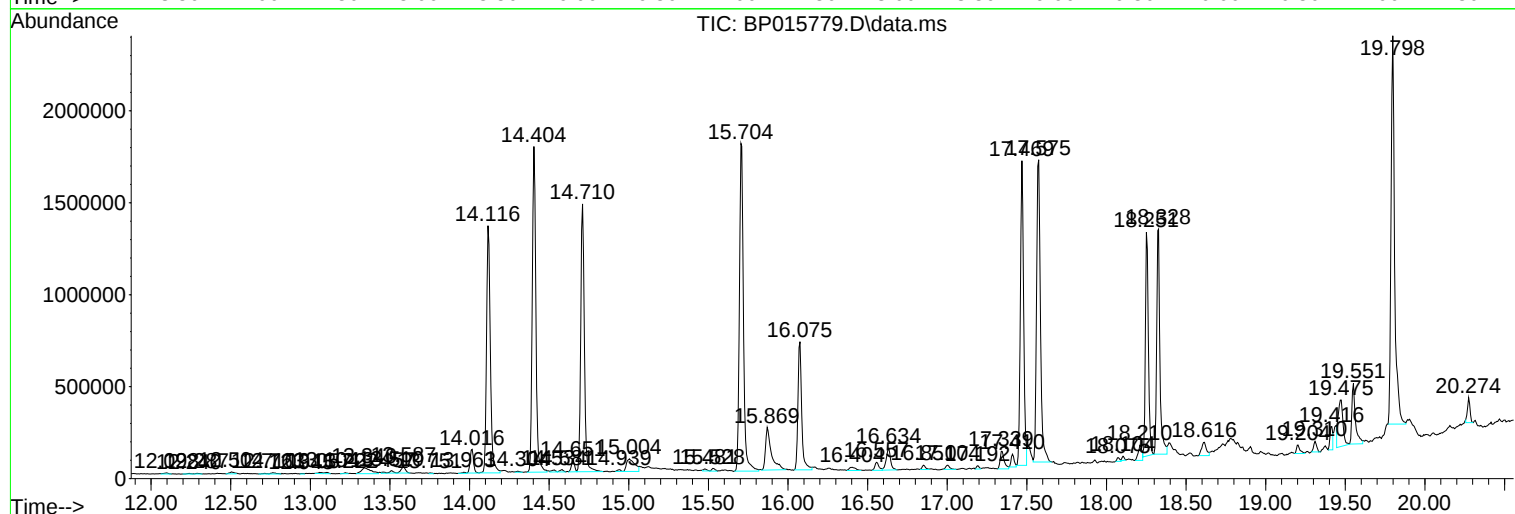
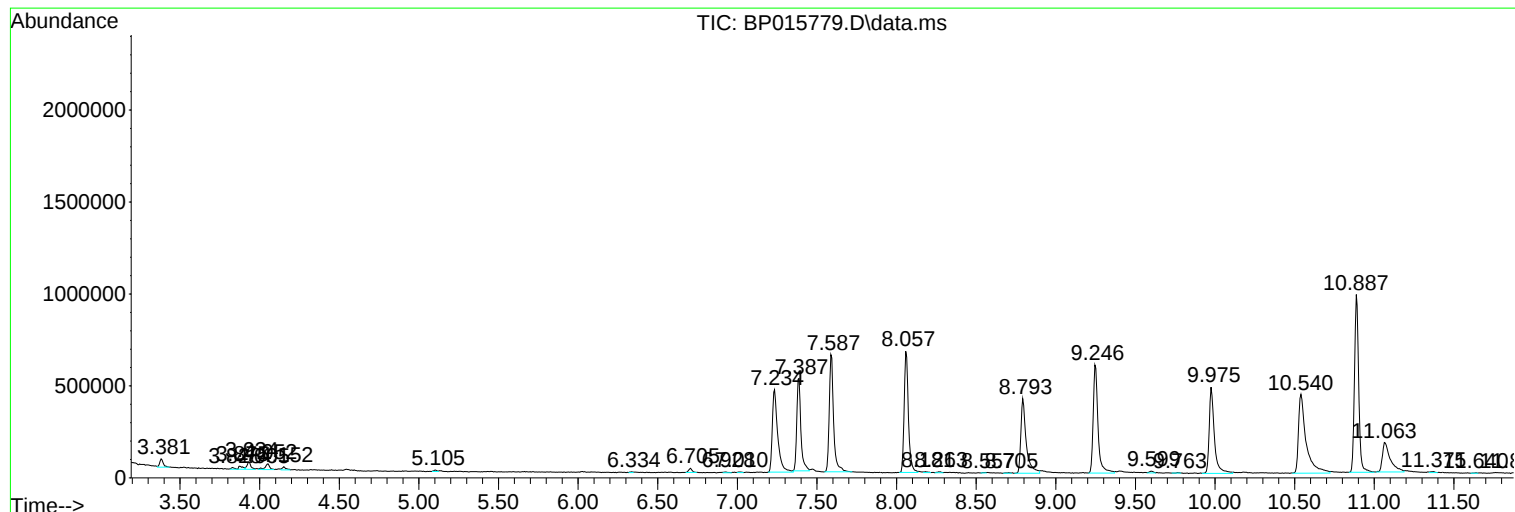
Sum of corrected areas: 64100998

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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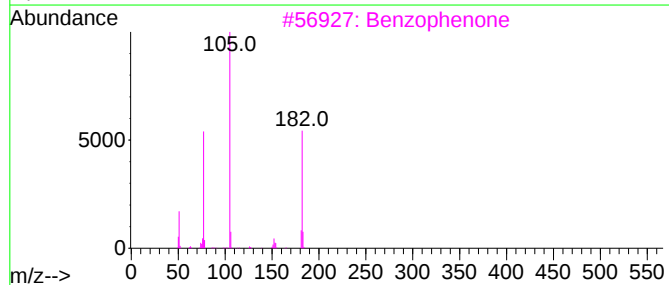
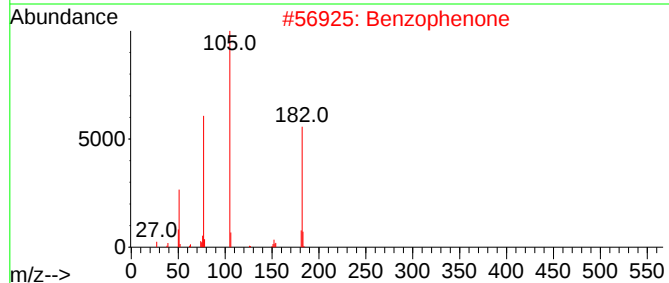
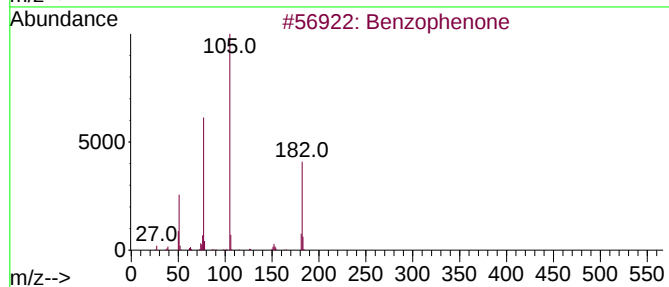
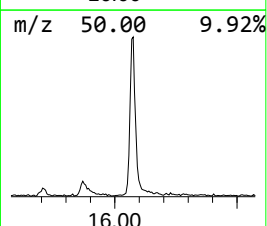
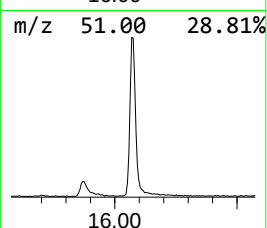
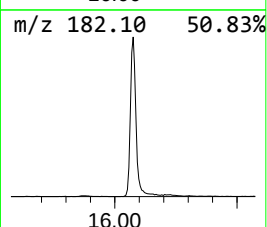
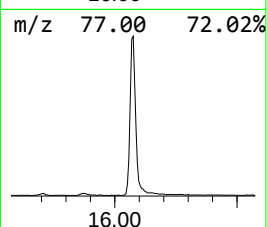
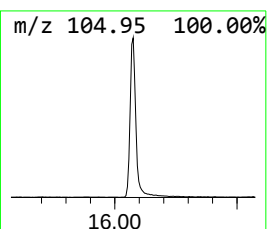
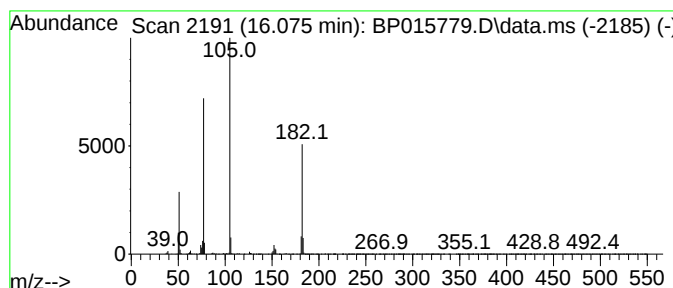
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	9.97 ng/ul	1144920	Acenaphthene-d10	14.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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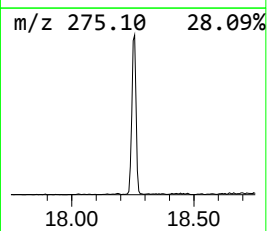
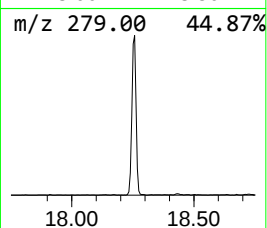
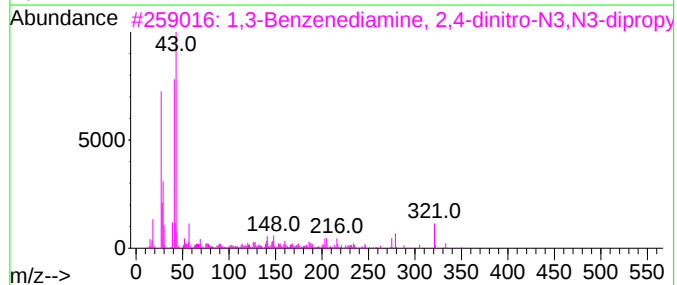
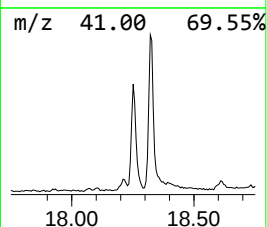
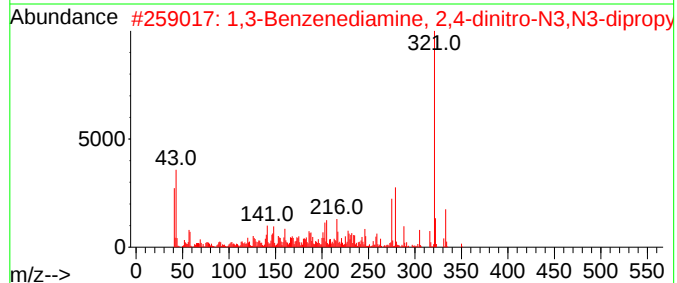
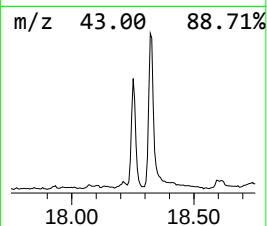
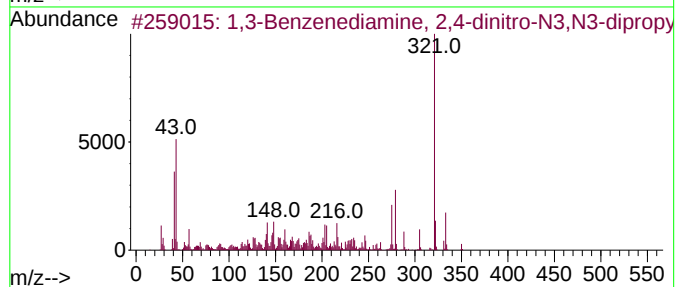
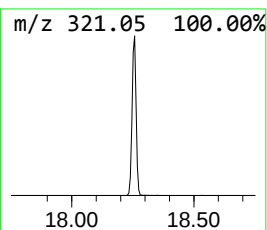
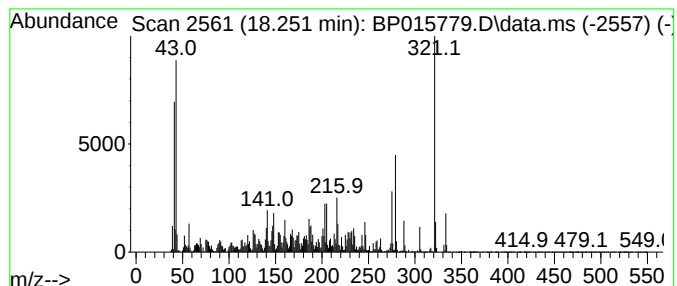
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,3-Benzenediamine, 2,4-din... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.251	13.20 ng/ul	1575590	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenediamine, 2,4-dinitro-...	350	C13H17F3N4O4	029091-21-2	91		
2	1,3-Benzenediamine, 2,4-dinitro-...	350	C13H17F3N4O4	029091-21-2	91		
3	1,3-Benzenediamine, 2,4-dinitro-...	350	C13H17F3N4O4	029091-21-2	91		
4	Fumaric acid, monoamide, N-(2,5-...	321	C17H23N05	1000345-40-2	41		
5	4-Amino-5-nitro-6-[3,4,5-trimeth...	321	C13H15N5O5	1000254-14-1	41		



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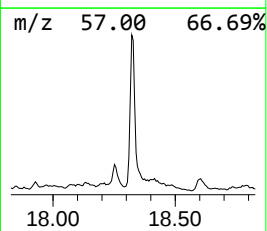
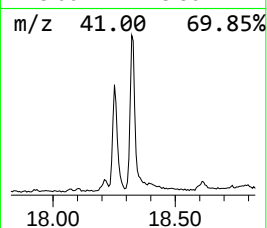
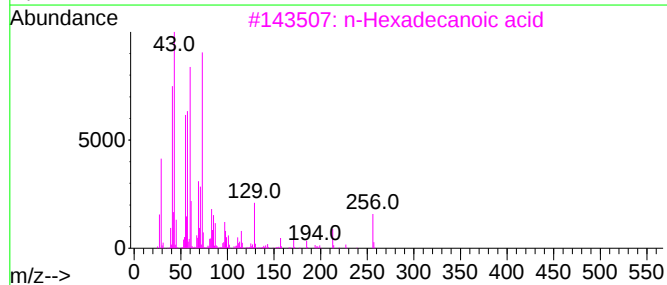
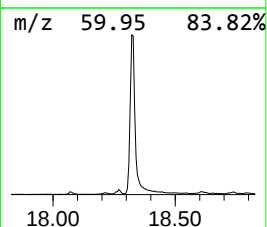
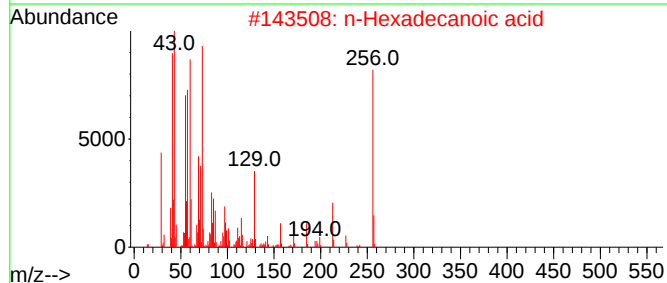
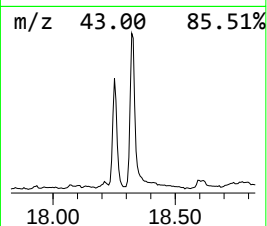
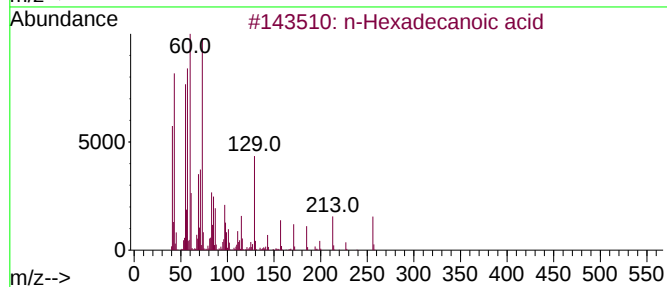
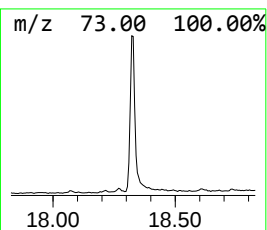
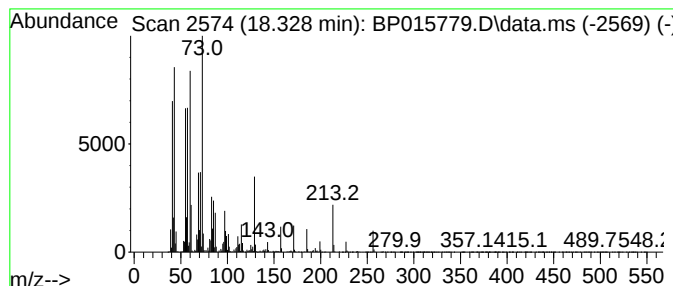
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.328	14.61 ng/ul	1744060	Phenanthrene-d10		17.469	
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	95
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	91
5	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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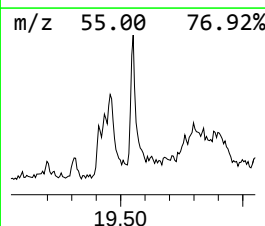
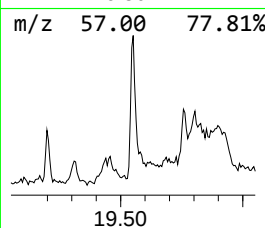
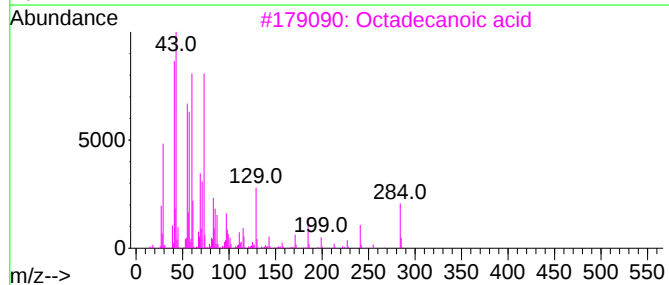
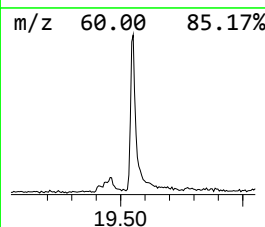
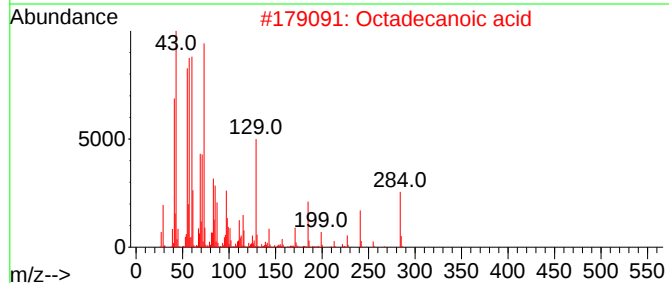
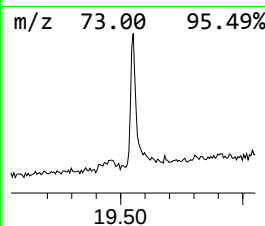
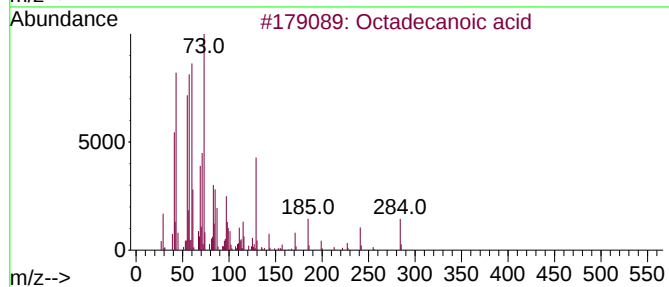
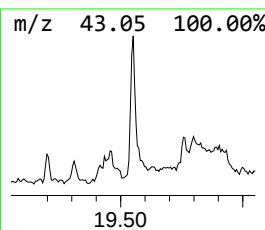
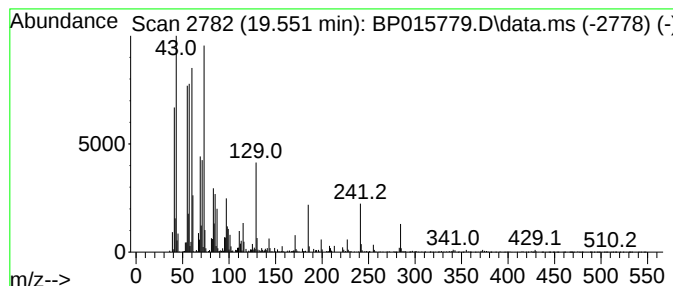
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.551	5.46 ng/ul	509954	Chrysene-d12	21.557

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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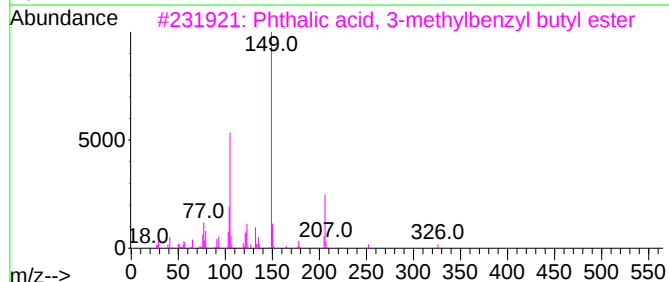
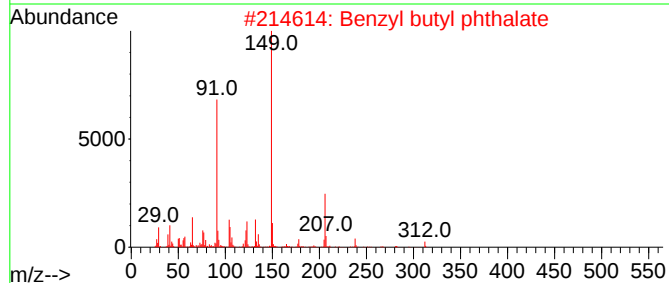
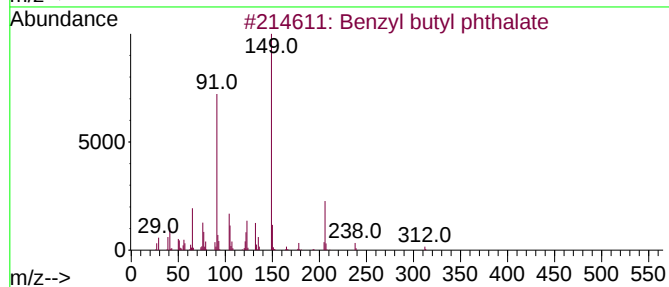
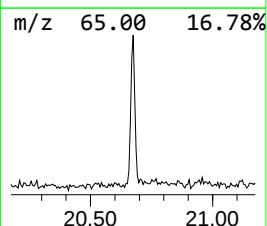
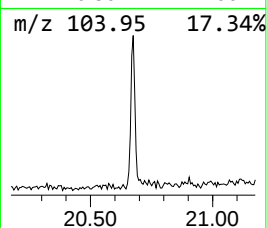
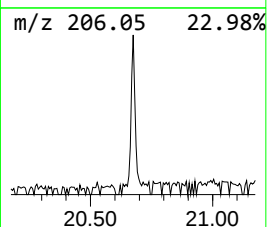
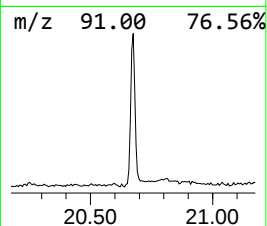
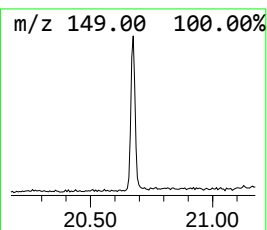
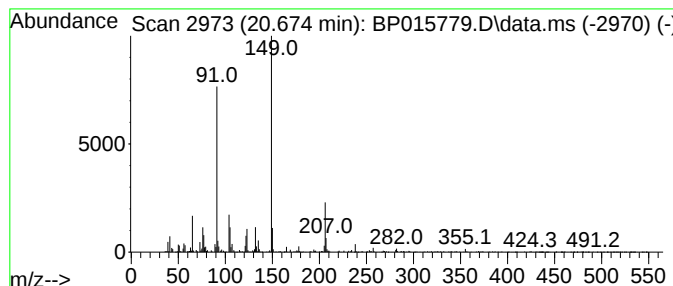
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzyl butyl phthalate Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.674	2.23 ng/ul	208101	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl butyl phthalate	312	C19H20O4	000085-68-7	90
2			Benzyl butyl phthalate	312	C19H20O4	000085-68-7	87
3			Phthalic acid, 3-methylbenzyl bu...	326	C20H22O4	1000371-10-6	80
4			Phthalic acid, benzyl isobutyl e...	312	C19H20O4	1000309-04-3	78
5			Benzyl butyl phthalate	312	C19H20O4	000085-68-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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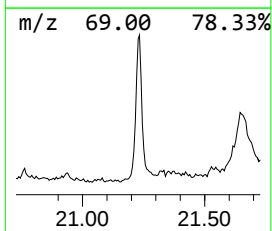
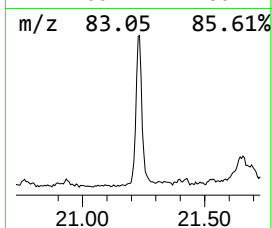
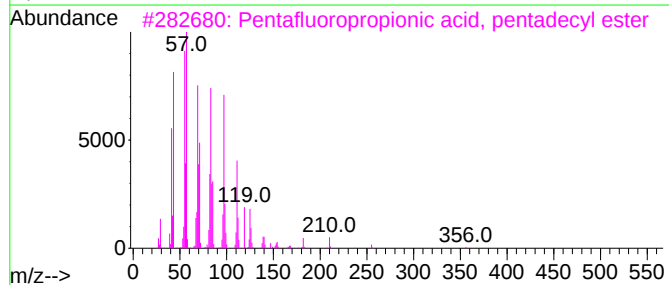
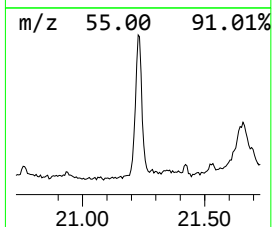
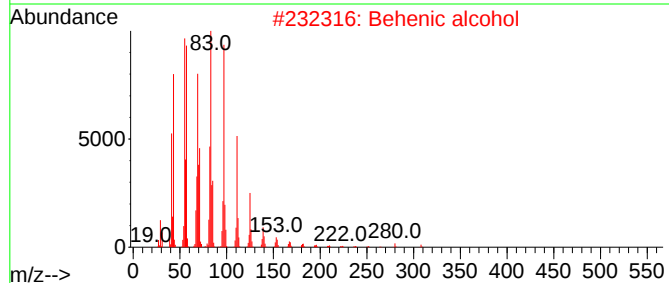
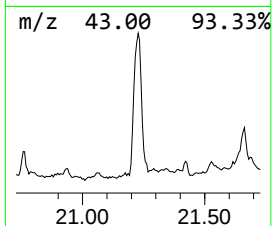
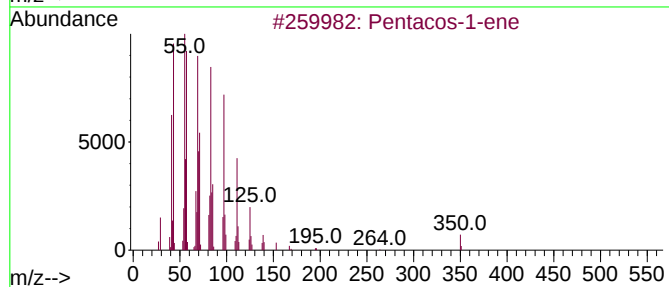
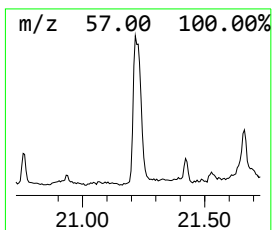
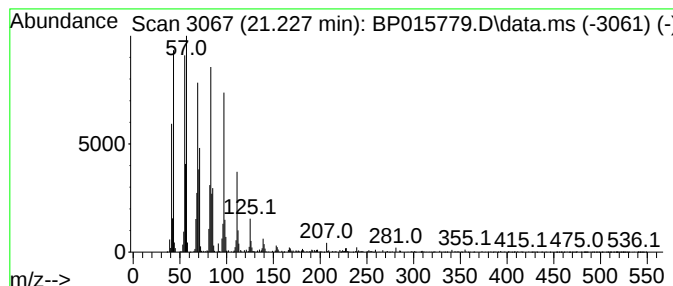
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	15.66 ng/ul	1461920	Chrysene-d12	21.557

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacos-1-ene	350	C25H50	016980-85-1	94
2		Behenic alcohol	326	C22H46O	000661-19-8	94
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
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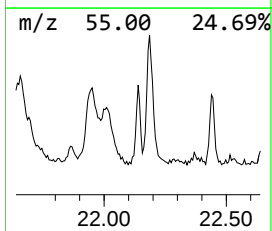
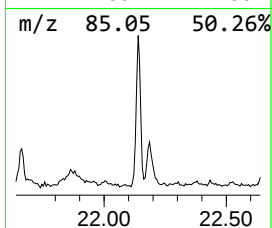
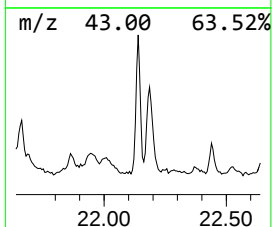
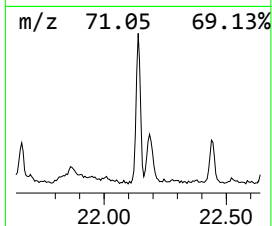
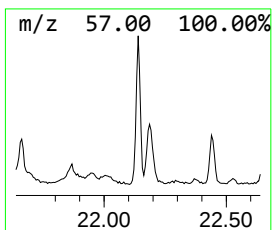
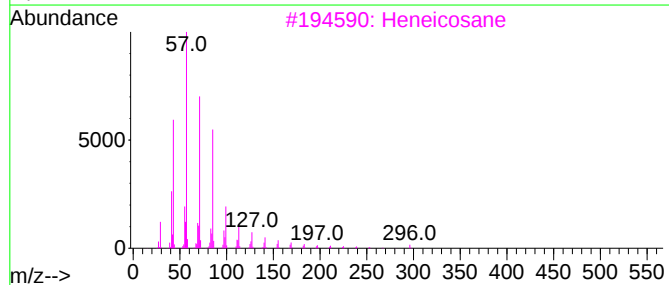
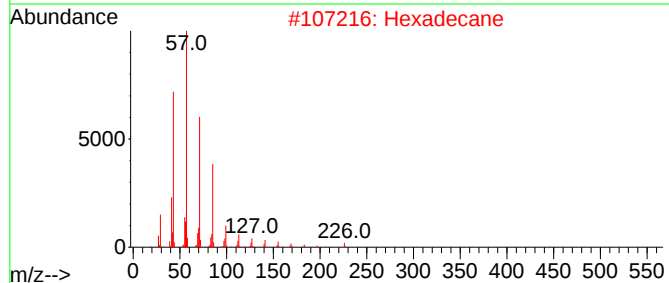
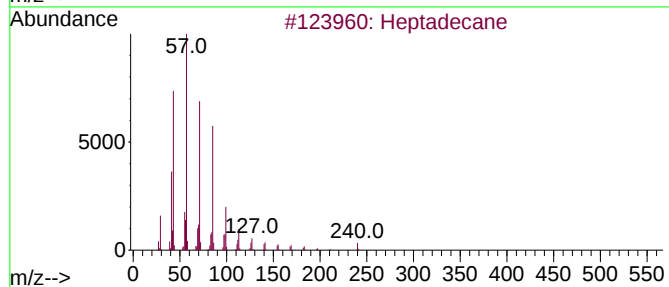
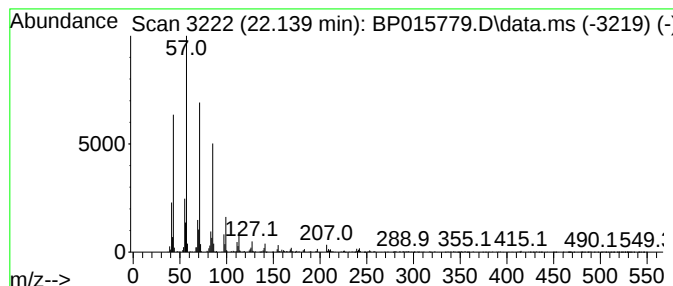
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.139	4.56 ng/ul	426108	Chrysene-d12	21.557

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Hexadecane	226	C16H34	000544-76-3	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
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Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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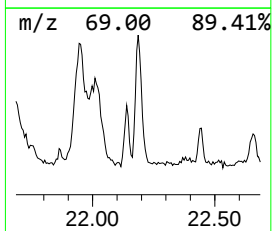
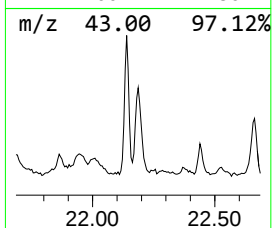
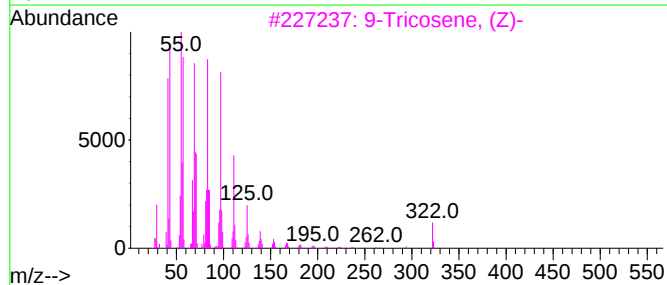
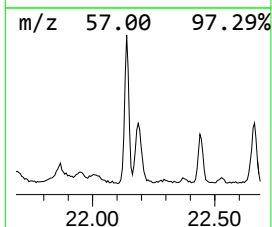
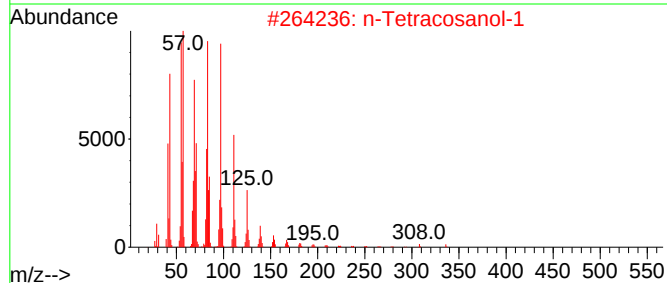
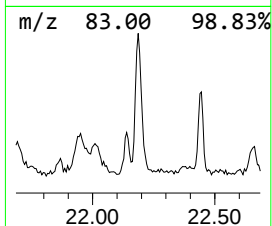
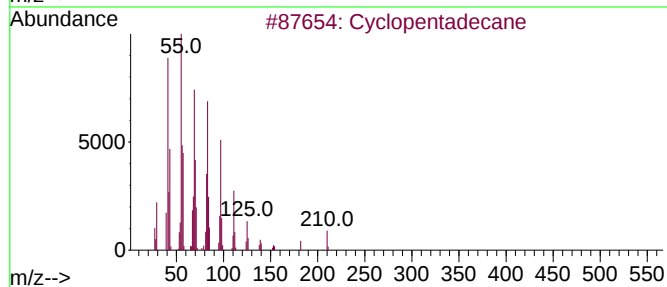
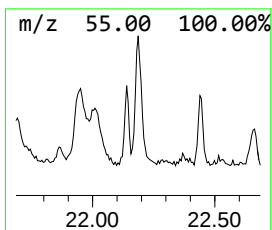
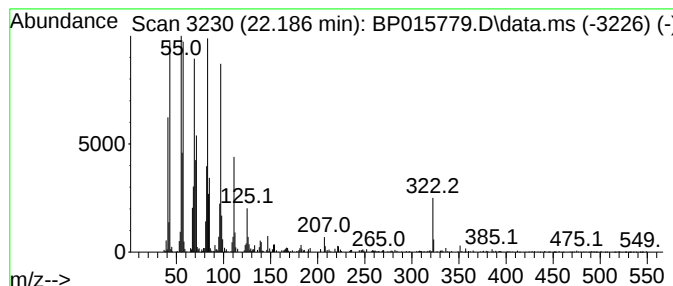
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic22.186 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.186	7.25 ng/ul	677093	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
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ClientSampleId :
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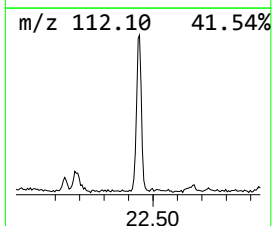
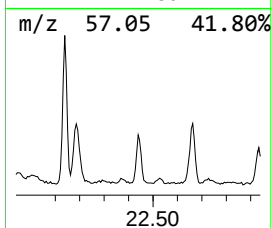
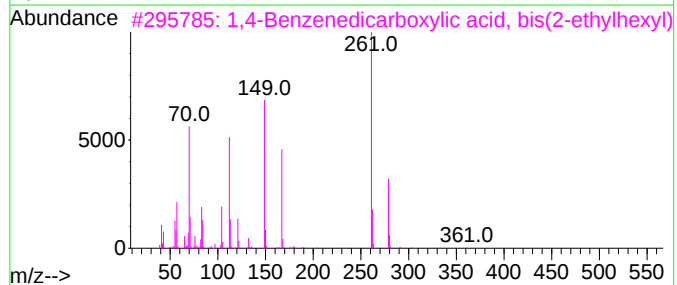
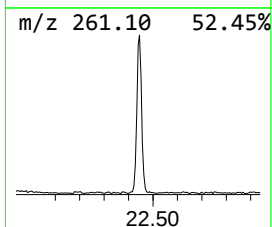
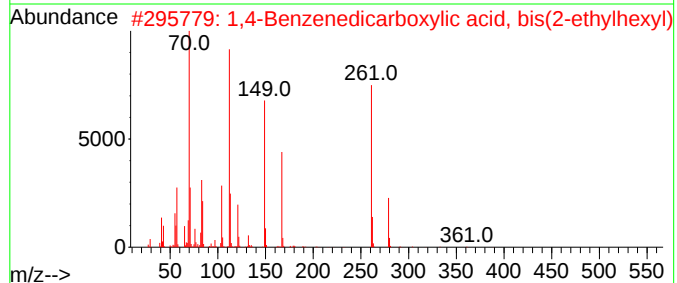
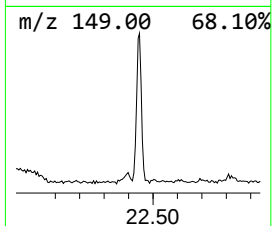
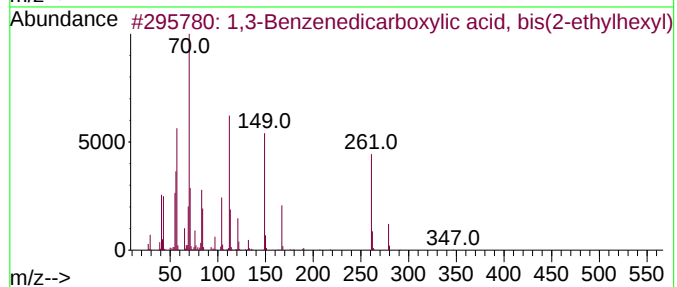
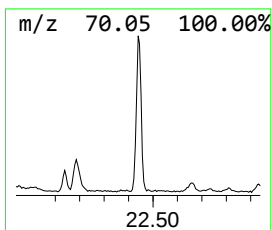
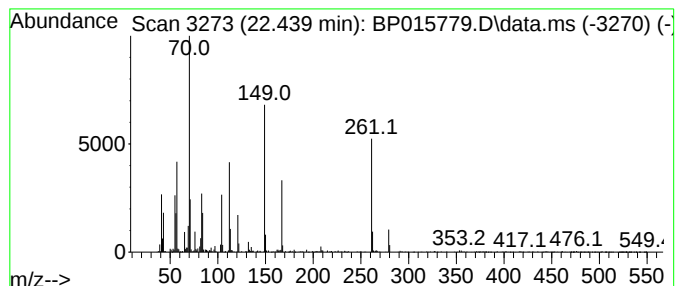
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,3-Benzenedicarboxylic aci... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.439	6.26 ng/ul	584236	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzenedicarboxylic acid, bi...	390	C24H3804	000137-89-3	81
2			1,4-Benzenedicarboxylic acid, bi...	390	C24H3804	006422-86-2	64
3			1,4-Benzenedicarboxylic acid, bi...	390	C24H3804	006422-86-2	64
4			Terephthalic acid, 3-methylbut-2...	348	C21H3204	1000356-27-6	47
5			1,3-Benzenedicarboxylic acid, bi...	390	C24H3804	000137-89-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
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Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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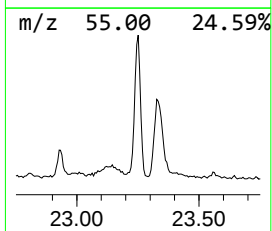
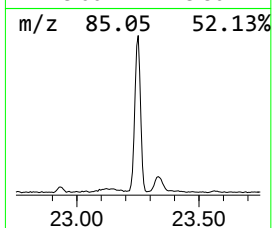
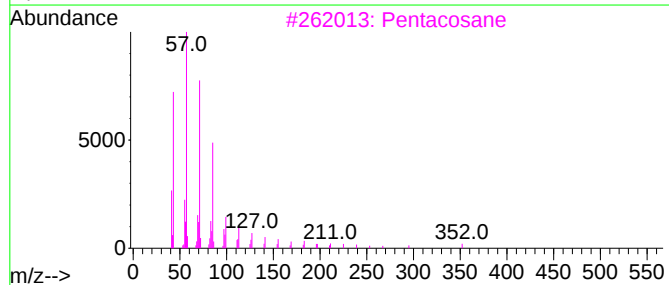
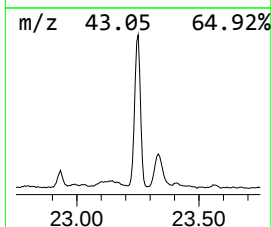
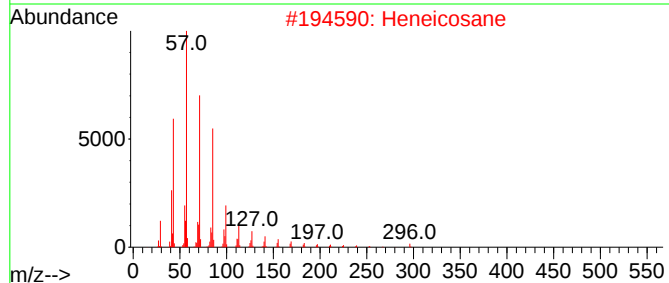
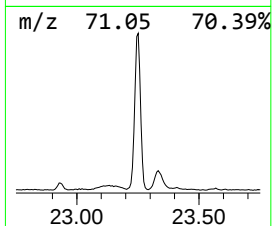
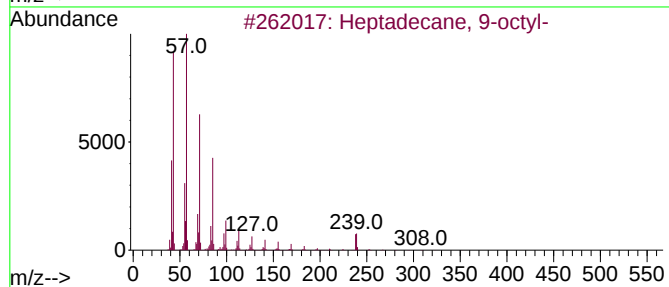
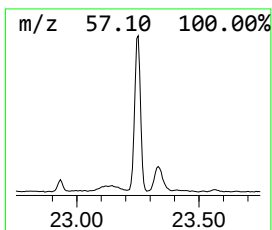
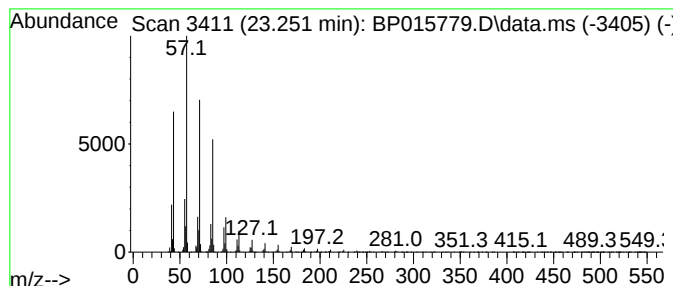
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.251	20.49 ng/ul	2212700	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
2		Heneicosane	296	C21H44	000629-94-7	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFT3

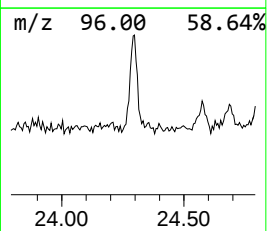
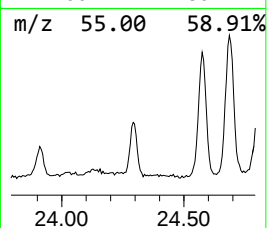
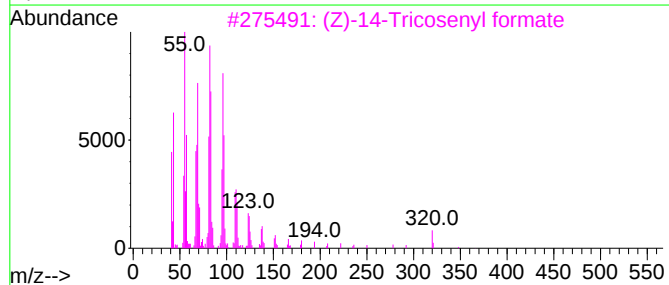
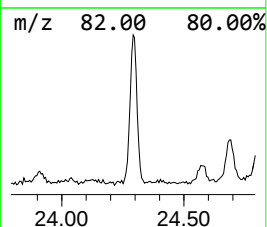
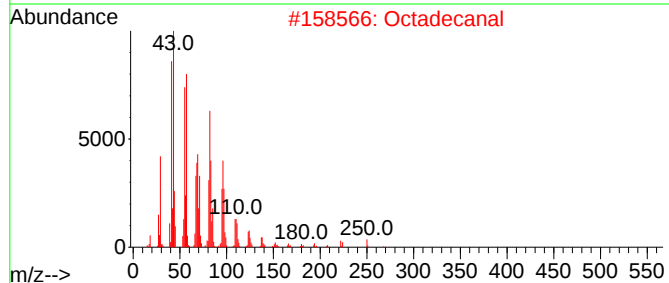
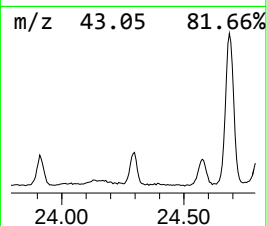
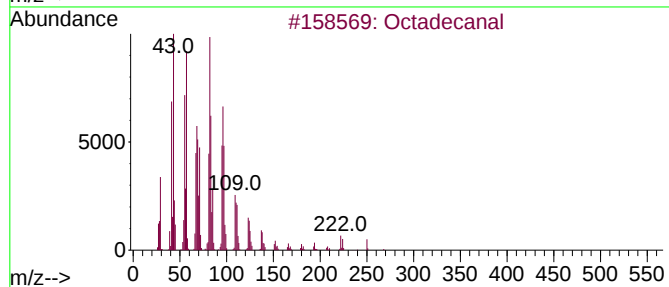
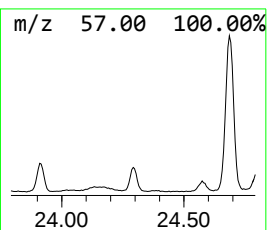
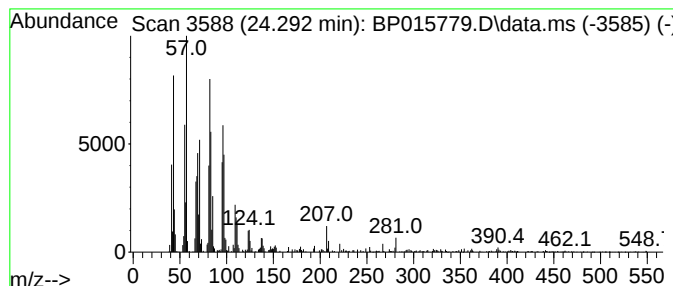
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octadecanal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.292	6.08 ng/ul	656795	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	99
2			Octadecanal	268	C18H36O	000638-66-4	94
3			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	89
4			Hexacosanal	380	C26H52O	026627-85-0	78
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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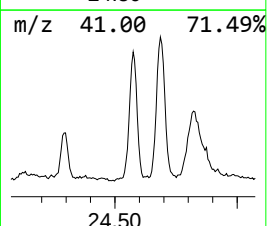
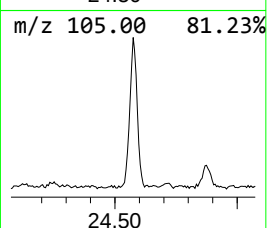
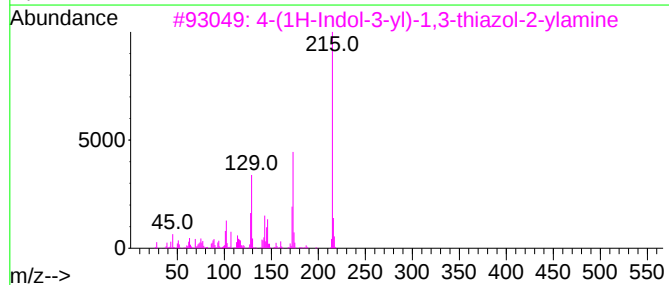
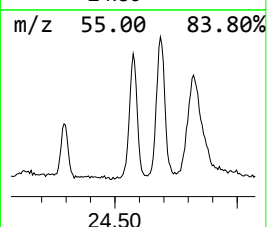
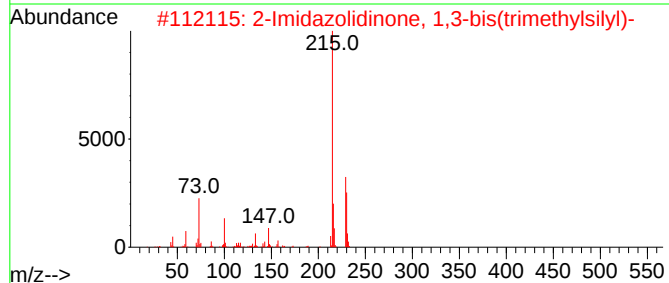
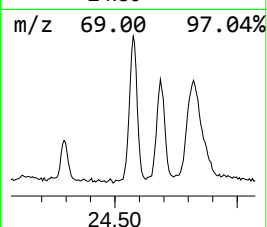
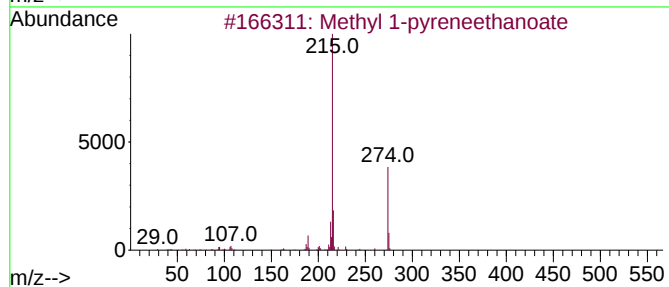
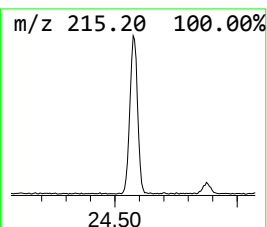
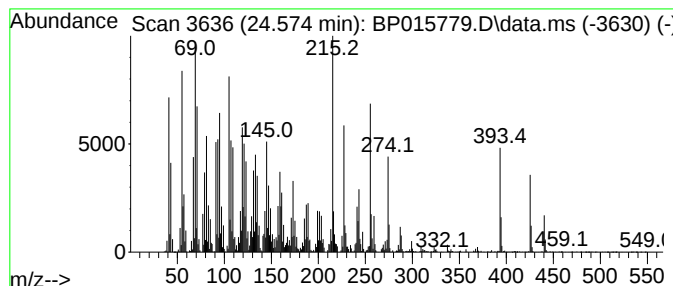
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.574	32.61 ng/ul	3521840	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 1-pyreneethanoate	274	C19H14O2	073654-19-0	43
2			2-Imidazolidinone, 1,3-bis(trime...	230	C9H22N2OSi2	017877-19-9	15
3			4-(1H-Indol-3-yl)-1,3-thiazol-2...	215	C11H9N3S	022258-56-6	15
4			10-Fluoro-2,4-dimethylpyrimido[1...	215	C12H10FN3	1000388-01-0	11
5			6H-Benzo[d]pyrimido[5,4-b]thiopy...	215	C11H9N3S	1010267-44-6	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

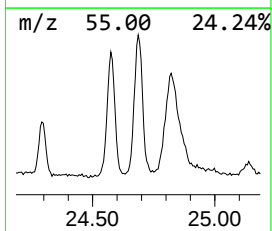
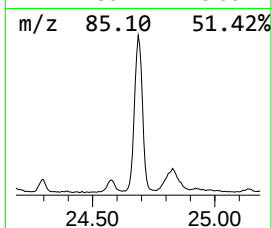
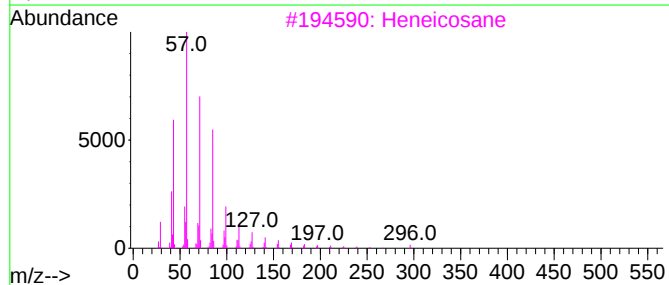
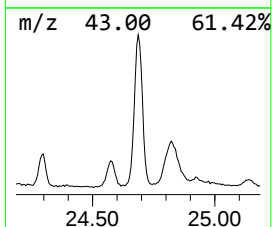
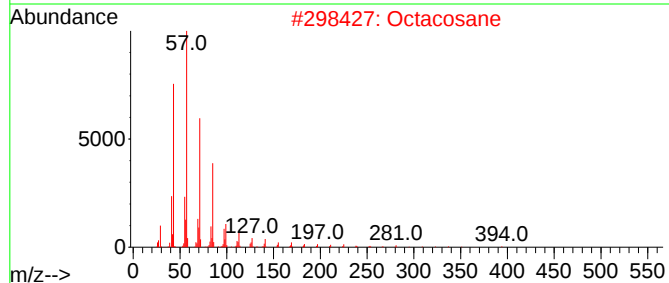
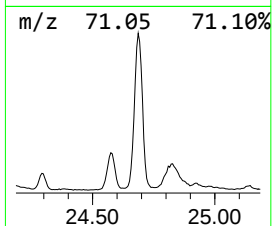
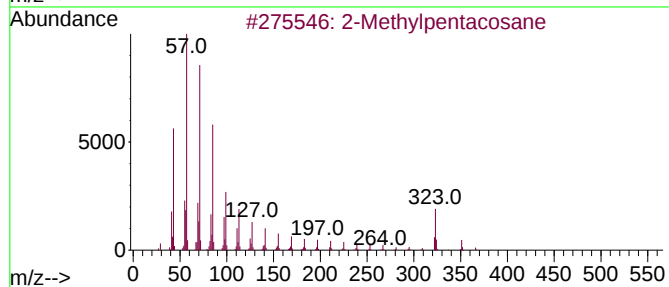
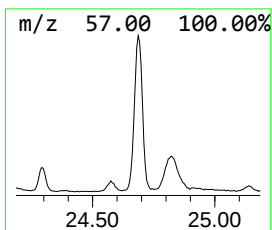
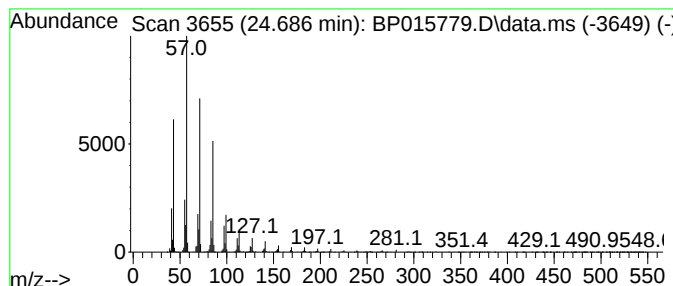
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.686	24.08 ng/ul	2600620	Perylene-d12	24.104	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylpentacosane	366	C26H54	000629-87-8	97
2	Octacosane	394	C28H58	000630-02-4	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5	Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFT3

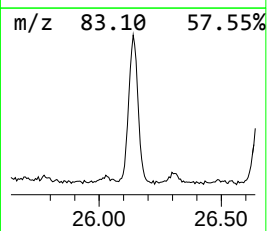
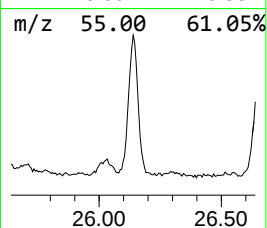
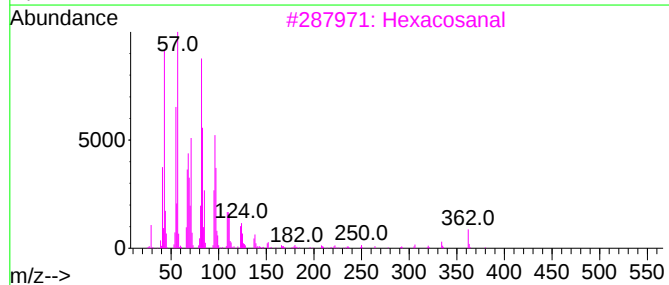
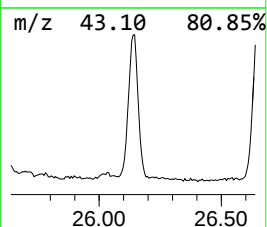
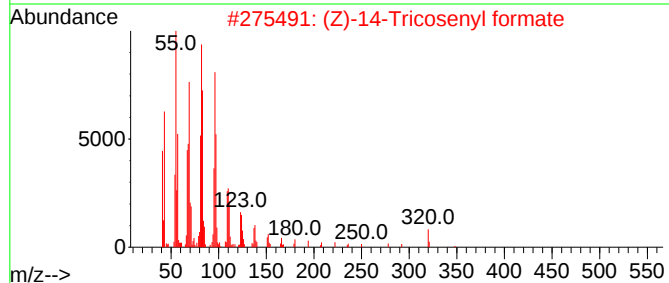
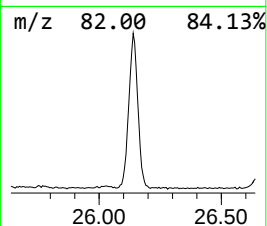
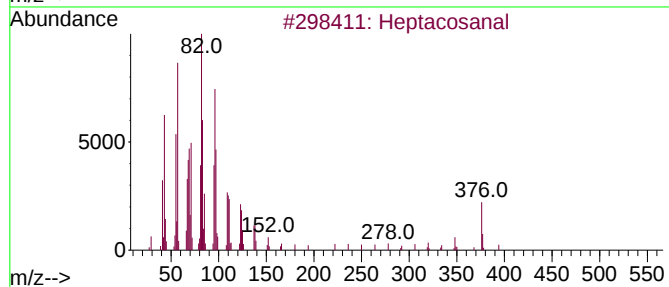
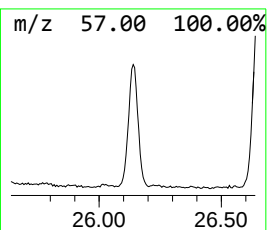
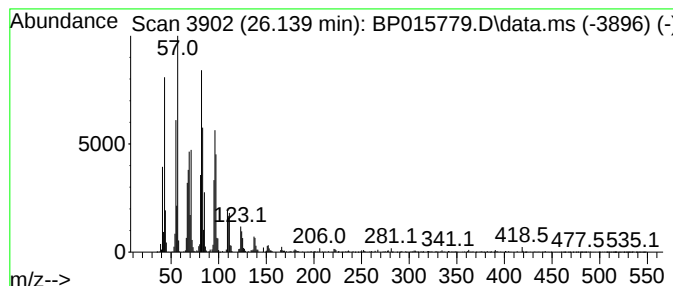
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Heptacosanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.139	21.74 ng/ul	2348440	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosanal	394	C27H54O	072934-03-3	99
2			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	95
3			Hexacosanal	380	C26H52O	026627-85-0	94
4			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
5			Dotriacontanal	464	C32H64O	057878-00-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015779.D
Acq On : 28 Jun 2023 14:58
Operator : MA/JU
Sample : 03142-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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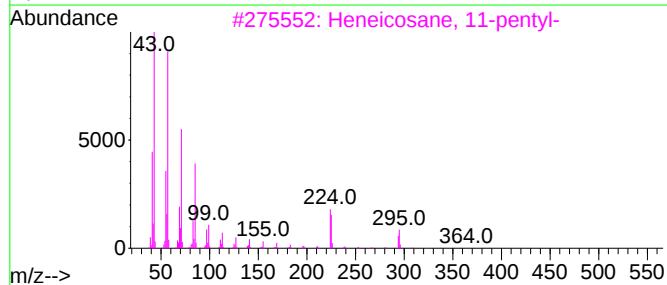
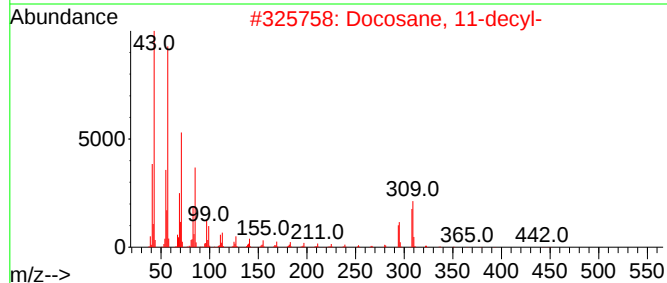
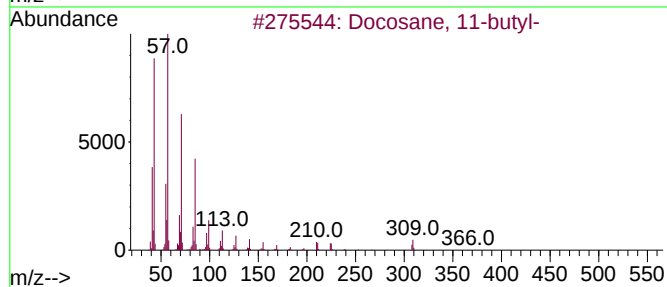
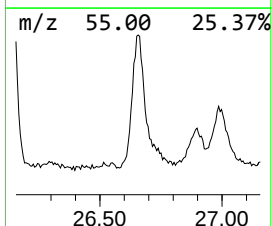
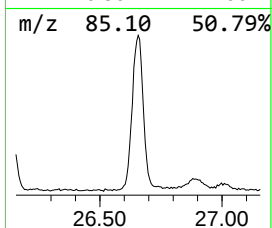
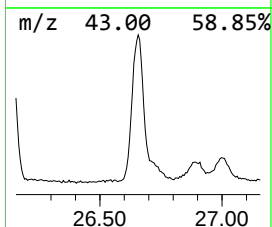
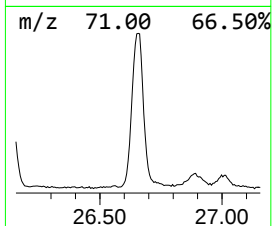
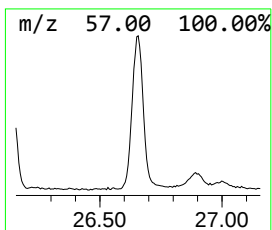
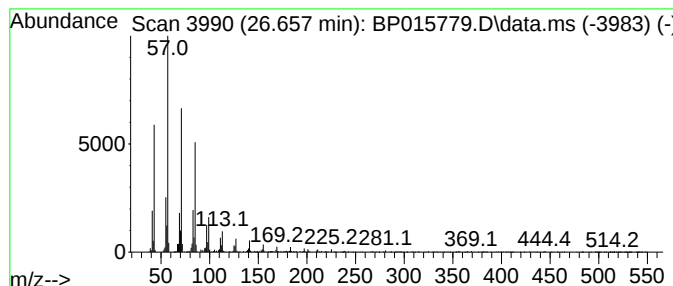
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.657	23.98 ng/ul	2589680	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2			Docosane, 11-decyl-	451	C32H66	055401-55-3	91
3			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91
4			Docosane, 9-butyl-	366	C26H54	055282-14-9	91
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015779.D
 Acq On : 28 Jun 2023 14:58
 Operator : MA/JU
 Sample : 03142-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFT3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.075	10.0	ng/ul	1144920	3	14.710	2297760	20.0
1,3-Benzenediam...	18.251	13.2	ng/ul	1575590	4	17.469	2386890	20.0
n-Hexadecanoic ...	18.328	14.6	ng/ul	1744060	4	17.469	2386890	20.0
Octadecanoic acid	19.551	5.5	ng/ul	509954	5	21.557	1867080	20.0
Benzyl butyl ph...	20.674	2.2	ng/ul	208101	5	21.557	1867080	20.0
(DEL) Alkane: S...	21.227	15.7	ng/ul	1461920	5	21.557	1867080	20.0
(DEL) Alkane: S...	22.139	4.6	ng/ul	426108	5	21.557	1867080	20.0
(DEL) Alkane: C...	22.186	7.3	ng/ul	677093	5	21.557	1867080	20.0
1,3-Benzenedica...	22.439	6.3	ng/ul	584236	5	21.557	1867080	20.0
(DEL) Alkane: S...	23.251	20.5	ng/ul	2212700	6	24.104	2160110	20.0
Octadecanal	24.292	6.1	ng/ul	656795	6	24.104	2160110	20.0
unknown-01	24.574	32.6	ng/ul	3521840	6	24.104	2160110	20.0
(DEL) Alkane: S...	24.686	24.1	ng/ul	2600620	6	24.104	2160110	20.0
Heptacosanal	26.139	21.7	ng/ul	2348440	6	24.104	2160110	20.0
(DEL) Alkane: S...	26.657	24.0	ng/ul	2589680	6	24.104	2160110	20.0