

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
 Data File : BP015913.D
 Acq On : 02 Jul 2023 08:21
 Operator : MA/JU
 Sample : 03243-17
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGD7

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: BP015913.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	28	32	43	rVB	56840	99114	0.41%	0.088%
2	3.822	106	108	121	rBV	295788	488457	2.01%	0.434%
3	3.922	121	125	133	rVB	171282	240682	0.99%	0.214%
4	4.040	140	145	150	rVB	62374	100992	0.42%	0.090%
5	4.140	159	162	169	rVB	21069	30004	0.12%	0.027%
6	4.722	256	261	268	rVB2	30607	49043	0.20%	0.044%
7	5.222	341	346	354	rBV5	14557	32495	0.13%	0.029%
8	6.687	589	595	604	rVB	339436	521667	2.15%	0.463%
9	6.999	643	648	653	rBV3	21282	33466	0.14%	0.030%
10	7.234	681	688	706	rBV	534713	1405536	5.78%	1.249%
11	7.375	706	712	721	rVV	617299	1115789	4.59%	0.991%
12	7.458	721	726	728	rVV	118146	198213	0.82%	0.176%
13	7.481	728	730	740	rVB	117130	169978	0.70%	0.151%
14	7.581	740	747	761	rBV	778164	1474077	6.06%	1.310%
15	8.046	819	826	841	rVV	917377	1744130	7.18%	1.550%
16	8.252	855	861	866	rVV	138466	224321	0.92%	0.199%
17	8.310	866	871	880	rVB	55752	104064	0.43%	0.092%
18	8.793	946	953	970	rBV	591988	1570063	6.46%	1.395%
19	9.240	1021	1029	1050	rBV	699559	1514965	6.23%	1.346%
20	9.969	1145	1153	1174	rBV	475267	1225502	5.04%	1.089%
21	10.181	1180	1189	1199	rVB10	38253	114436	0.47%	0.102%
22	10.269	1199	1204	1212	rBV8	18331	35369	0.15%	0.031%
23	10.540	1242	1250	1257	rBV	535249	1404381	5.78%	1.248%
24	10.604	1257	1261	1289	rVV	279824	1025714	4.22%	0.911%
25	10.875	1300	1307	1324	rBV	1350084	2626614	10.81%	2.334%
26	10.999	1324	1328	1332	rBV6	15837	28056	0.12%	0.025%
27	11.081	1332	1342	1357	rBV3	292861	1062889	4.37%	0.944%
28	12.069	1504	1510	1517	rBV9	14843	28262	0.12%	0.025%
29	12.269	1538	1544	1554	rVV4	17798	34789	0.14%	0.031%
30	12.481	1575	1580	1587	rBV7	14248	30574	0.13%	0.027%
31	12.563	1587	1594	1597	rBV	18740	34220	0.14%	0.030%
32	12.769	1623	1629	1636	rBV2	17972	39545	0.16%	0.035%
33	13.440	1734	1743	1747	rBV2	10563	28923	0.12%	0.026%
34	13.493	1747	1752	1757	rVV	52526	80711	0.33%	0.072%
35	13.569	1757	1765	1773	rVB6	37517	106665	0.44%	0.095%
36	13.951	1823	1830	1833	rBV6	36272	59279	0.24%	0.053%

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37	13.998	1833	1838	1846	rVV5	88623	165026	0.68%	0.147%
38	14.110	1849	1857	1869	rVV	1605783	2759486	11.35%	2.452%
39	14.198	1870	1872	1877	rVV6	30697	50772	0.21%	0.045%
40	14.263	1880	1883	1891	rVB10	14883	29863	0.12%	0.027%
41	14.393	1896	1905	1919	rBV2	2100564	3370388	13.87%	2.995%
42	14.516	1921	1926	1929	rVV6	23752	39276	0.16%	0.035%
43	14.563	1929	1934	1940	rVB	63281	93287	0.38%	0.083%
44	14.698	1950	1957	1965	rBV	2229241	3474353	14.29%	3.087%
45	14.763	1965	1968	1977	rVB	107126	181041	0.74%	0.161%
46	14.922	1990	1995	2000	rBV	104601	146518	0.60%	0.130%
47	14.992	2001	2007	2023	rBV2	243355	829915	3.41%	0.737%
48	15.116	2023	2028	2035	rVB5	65337	151197	0.62%	0.134%
49	15.463	2083	2087	2092	rBV2	36101	60741	0.25%	0.054%
50	15.516	2092	2096	2101	rVB2	54660	73969	0.30%	0.066%
51	15.598	2103	2110	2117	rVB9	50404	90862	0.37%	0.081%
52	15.698	2119	2127	2134	rBV	2368277	4050690	16.67%	3.599%
53	15.869	2150	2156	2163	rBV2	318535	699298	2.88%	0.621%
54	16.069	2184	2190	2202	rBV2	582054	1291423	5.31%	1.147%
55	16.251	2218	2221	2226	rVB5	33309	45202	0.19%	0.040%
56	16.375	2239	2242	2243	rBV	49718	48864	0.20%	0.043%
57	16.616	2278	2283	2292	rVB8	36782	93225	0.38%	0.083%
58	16.951	2337	2340	2343	rBV5	23865	35071	0.14%	0.031%
59	17.139	2368	2372	2374	rBV3	40250	58812	0.24%	0.052%
60	17.175	2375	2378	2383	rVV3	74067	122407	0.50%	0.109%
61	17.281	2393	2396	2401	rVB	46567	66928	0.28%	0.059%
62	17.457	2421	2426	2430	rBV	2441492	3637189	14.96%	3.232%
63	17.504	2430	2434	2439	rVV	806871	1269256	5.22%	1.128%
64	17.563	2439	2444	2463	rVB	2446567	4310755	17.74%	3.830%
65	17.886	2496	2499	2501	rBV	47713	63359	0.26%	0.056%
66	18.239	2555	2559	2567	rBV2	1591735	2372177	9.76%	2.108%
67	18.316	2567	2572	2579	rBV	2373713	3213649	13.22%	2.855%
68	18.581	2614	2617	2624	rBV	115176	177609	0.73%	0.158%
69	19.192	2718	2721	2727	rBV2	120743	218358	0.90%	0.194%
70	19.398	2754	2756	2758	rBV2	156711	170465	0.70%	0.151%
71	19.428	2758	2761	2762	rVV	276504	310780	1.28%	0.276%
72	19.463	2762	2767	2775	rVB	1538161	2242560	9.23%	1.993%
73	19.539	2776	2780	2789	rBV3	853807	1815566	7.47%	1.613%
74	19.786	2818	2822	2825	rBV	2918355	3902743	16.06%	3.468%
75	20.086	2871	2873	2877	rVB	244537	254496	1.05%	0.226%
76	20.263	2900	2903	2906	rBV	402358	435049	1.79%	0.387%

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77	21.198	3060	3062	3063	rBV2	493924	433772	1.78%	0.385%
78	21.222	3064	3066	3072	rVB2	1406381	1715484	7.06%	1.524%
79	21.410	3095	3098	3104	rVB	1461809	1549400	6.37%	1.377%
80	21.545	3117	3121	3126	rVB2	1663507	2463095	10.13%	2.188%
81	22.174	3225	3228	3237	rVB	1129003	1932339	7.95%	1.717%
82	23.227	3402	3407	3414	rVB	2829835	4692877	19.31%	4.170%
83	23.316	3418	3422	3439	rVB2	1421746	4135613	17.02%	3.674%
84	23.927	3522	3526	3531	rVB2	1207291	2049522	8.43%	1.821%
85	24.092	3550	3554	3562	rVB	1194379	2277955	9.37%	2.024%
86	24.657	3644	3650	3660	rVB	2465366	5489033	22.58%	4.877%
87	28.762	4335	4348	4368	rVB3	5884663	24304913	100.00%	21.595%

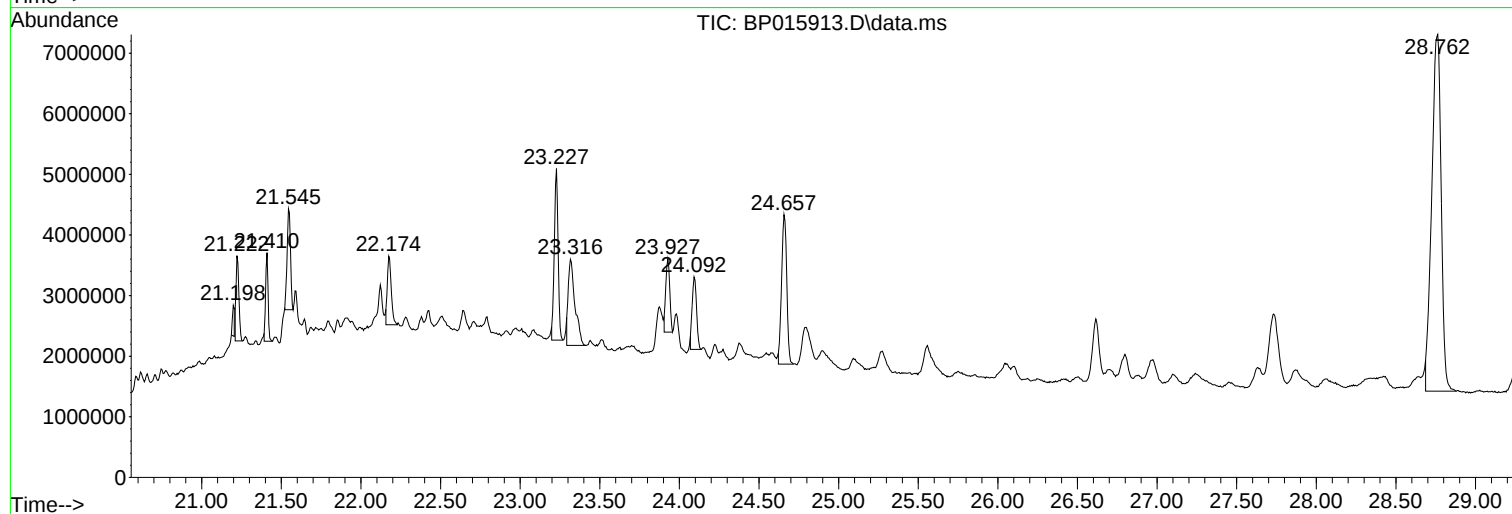
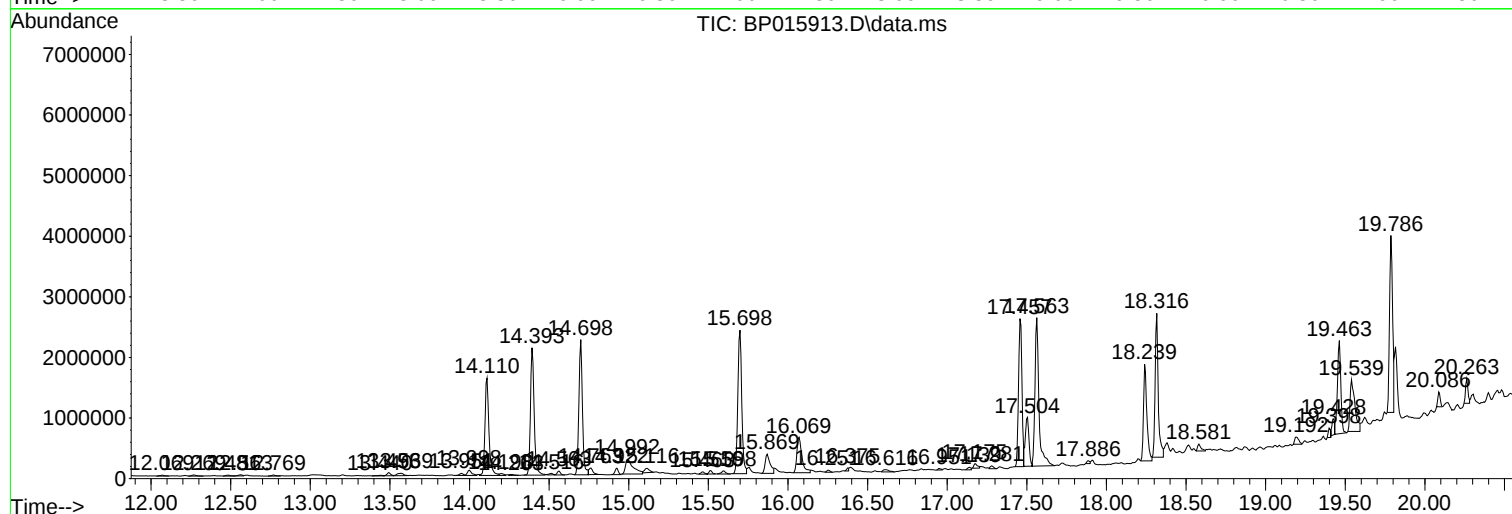
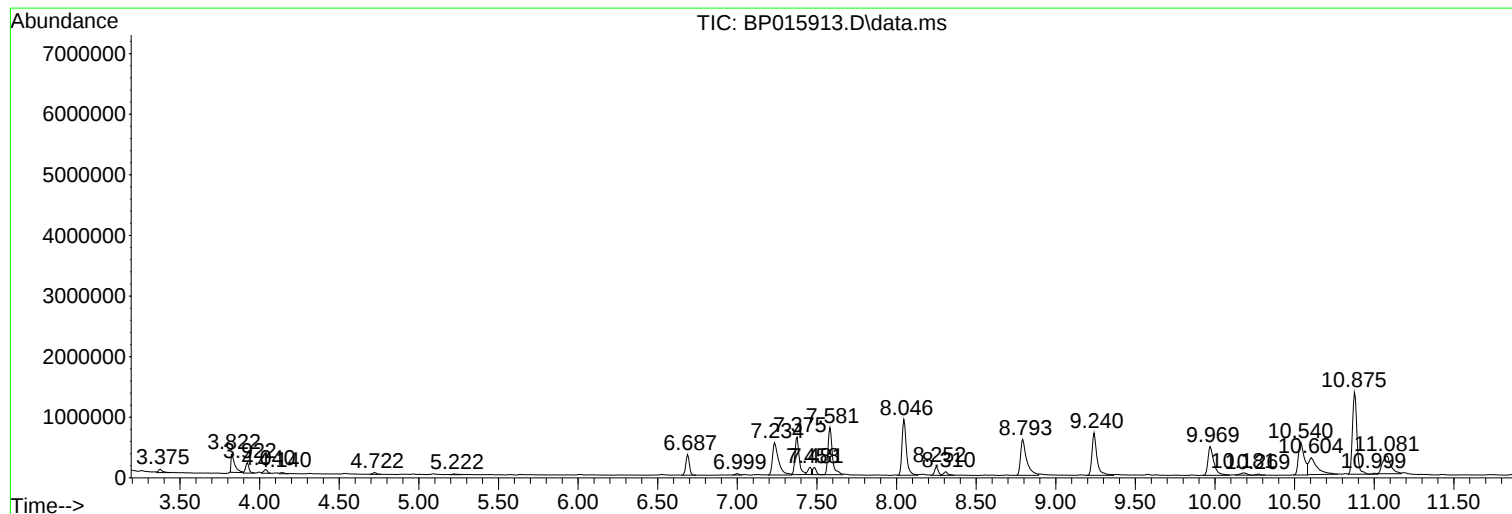
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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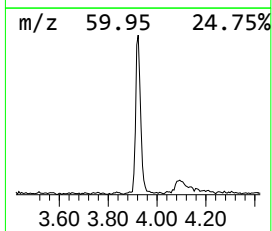
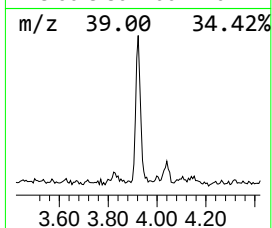
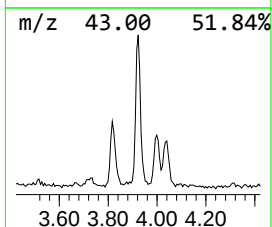
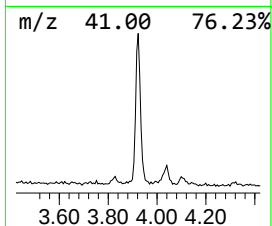
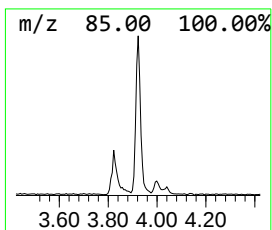
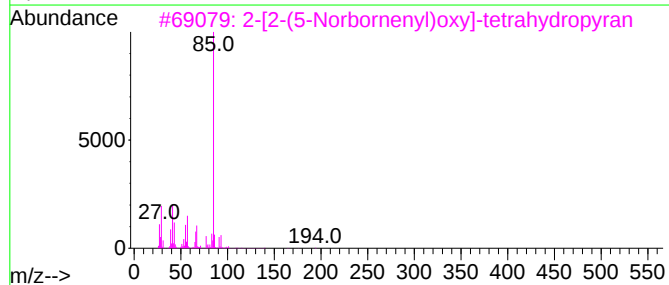
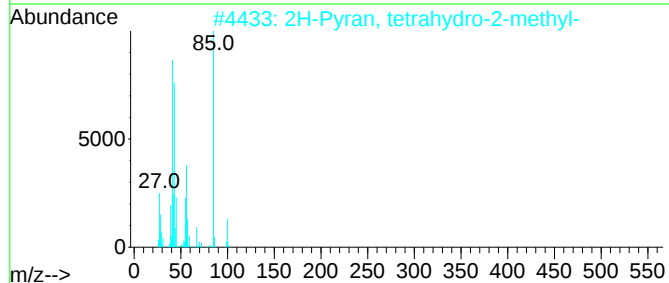
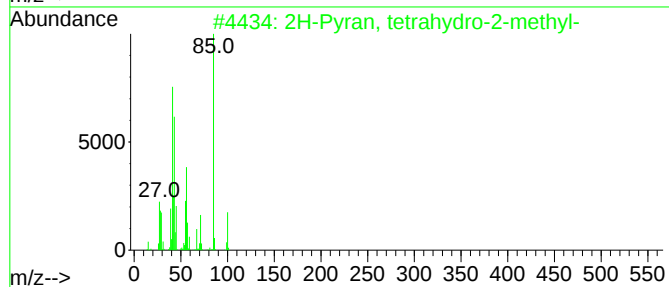
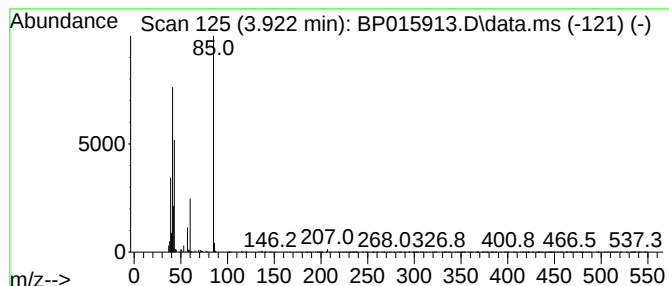
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.922	2.76 ng/ul	240682	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	39
2	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	39
3	2-[2-(5-Norbornenyl)oxy]-tetrahy...			194	C12H18O2	122685-23-8	38
4	Methacrylamide			85	C4H7NO	000079-39-0	38
5	Thiazole			85	C3H3NS	000288-47-1	37



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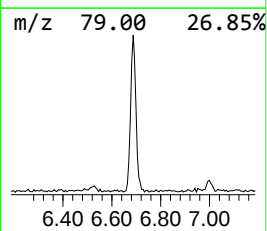
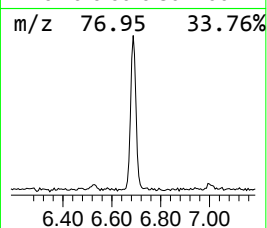
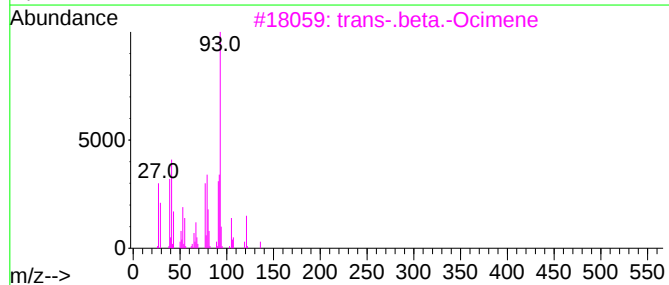
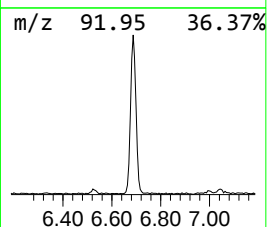
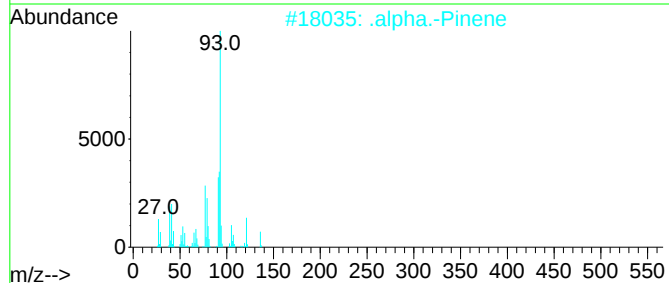
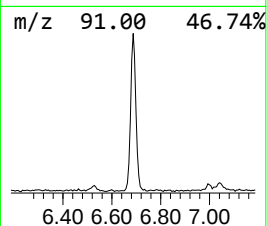
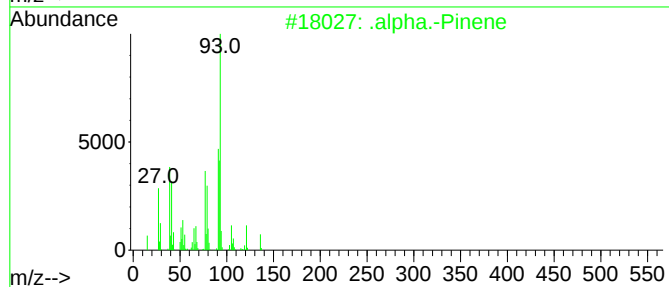
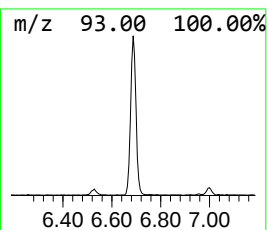
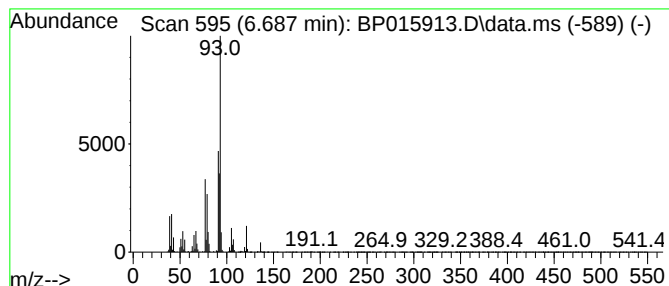
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 .alpha.-Pinene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.687	5.98 ng/ul	521667	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
2	.		.alpha.-Pinene	136	C10H16	000080-56-8	94
3	trans-		.beta.-Ocimene	136	C10H16	003779-61-1	94
4	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	91
5	.		.alpha.-Pinene	136	C10H16	000080-56-8	91



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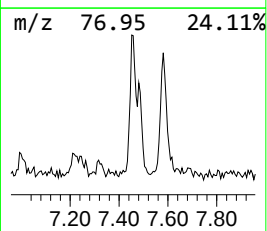
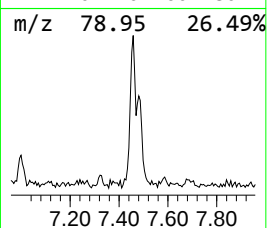
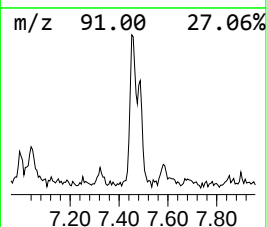
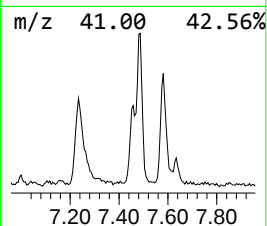
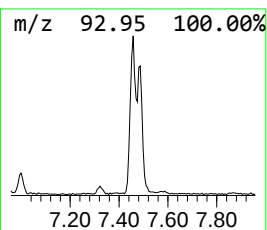
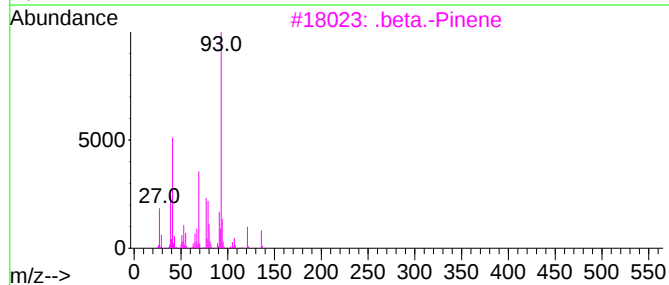
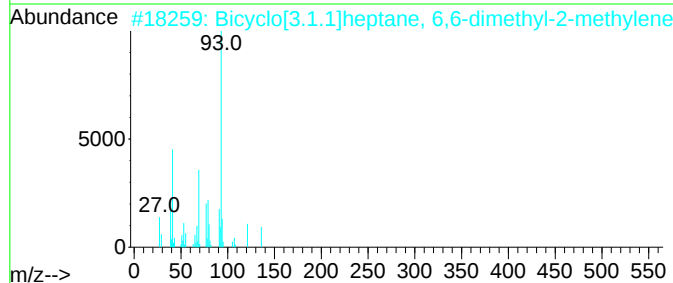
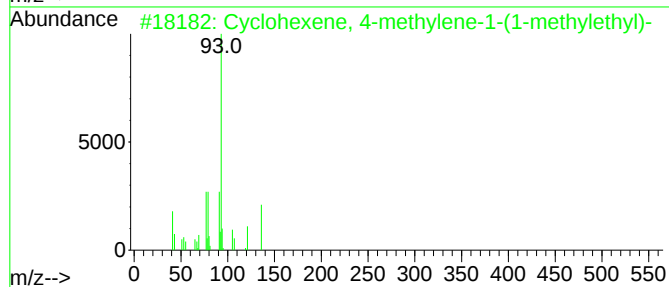
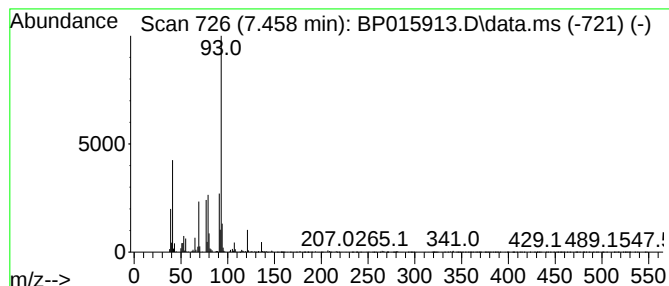
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclohexene, 4-methylene-1-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.458	2.27 ng/ul	198213	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	91
2			Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	91
3			.beta.-Pinene	136	C10H16	000127-91-3	90
4			Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	90
5			Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	87



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ClientSampleId :
DCGD7

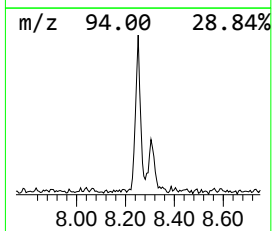
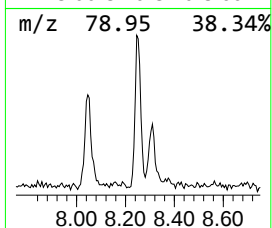
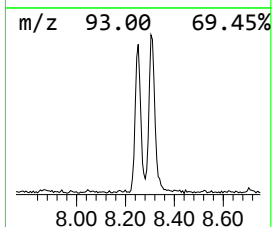
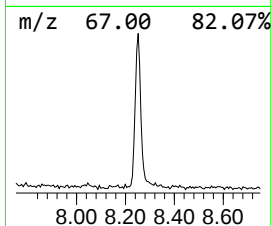
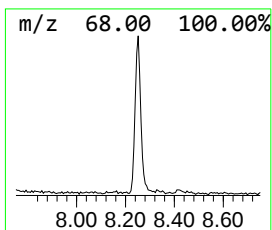
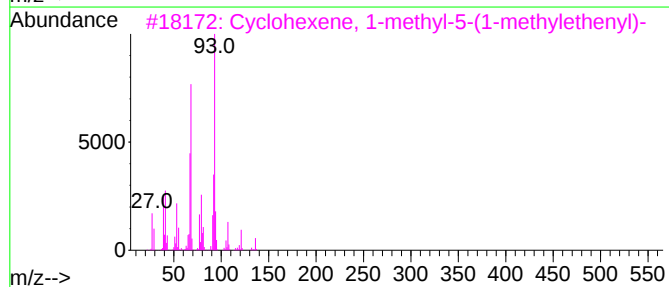
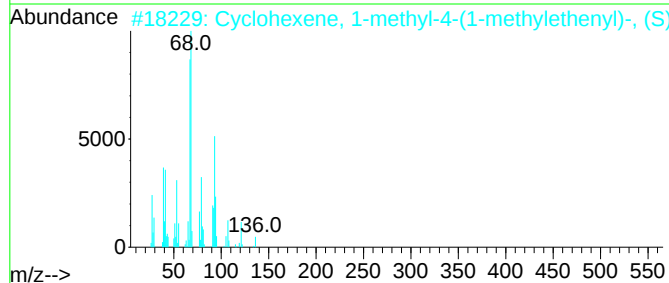
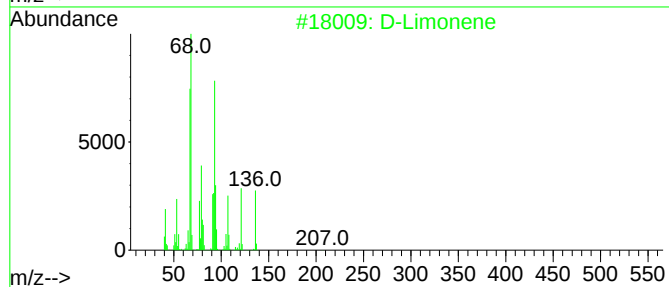
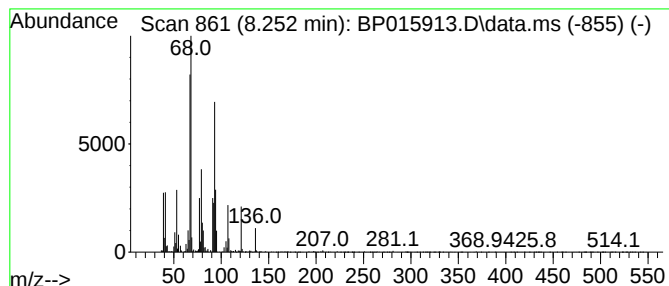
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 D-Limonene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.252	2.57 ng/ul	224321	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	98
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	97
3			Cyclohexene, 1-methyl-5-(1-methy...	136	C10H16	013898-73-2	90
4			Limonene	136	C10H16	000138-86-3	80
5			D-Limonene	136	C10H16	005989-27-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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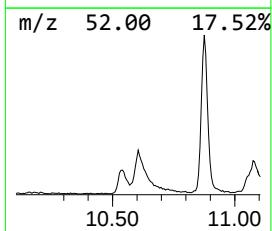
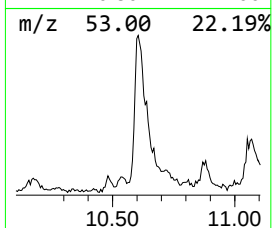
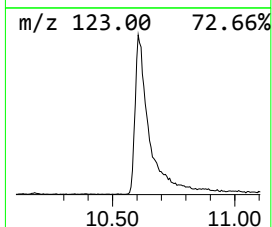
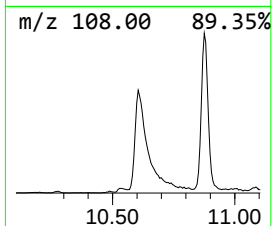
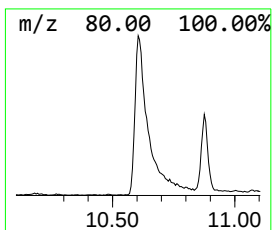
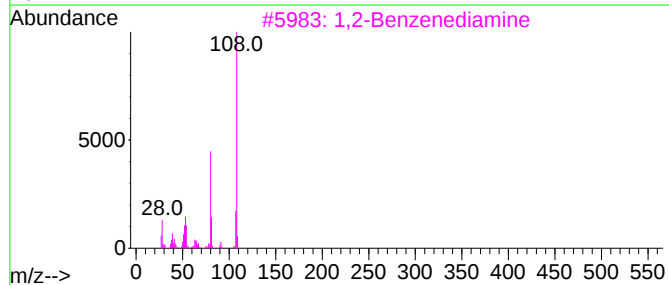
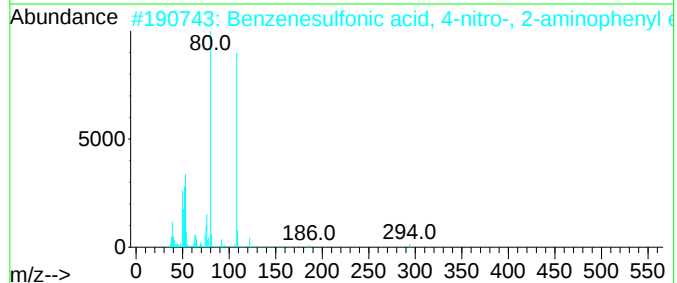
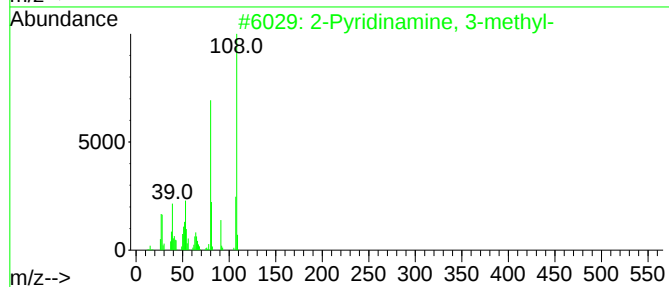
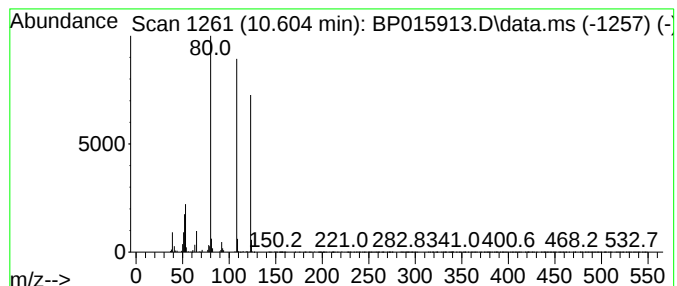
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Pyridinamine, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.605	7.81 ng/ul	1025710	Naphthalene-d8	10.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pyridinamine, 3-methyl-	108	C6H8N2	001603-40-3	78
2			Benzenesulfonic acid, 4-nitro-, ...	294	C12H10N2O5S	018631-75-9	72
3			1,2-Benzenediamine	108	C6H8N2	000095-54-5	72
4			2-Methyl-1,3-oxazole-4-carbonitrile	108	C5H4N2O	089282-09-7	72
5			Benzenamine, 2-(trifluoromethoxy)-	177	C7H6F3NO	001535-75-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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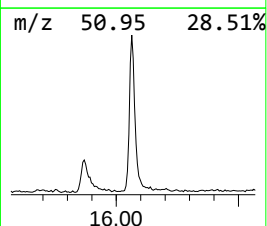
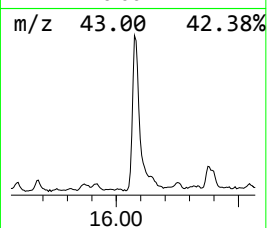
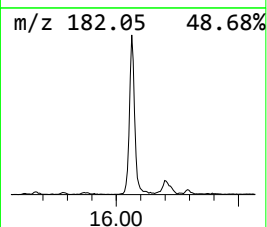
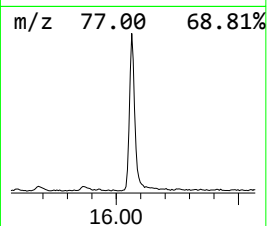
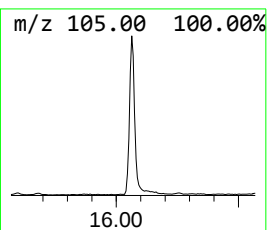
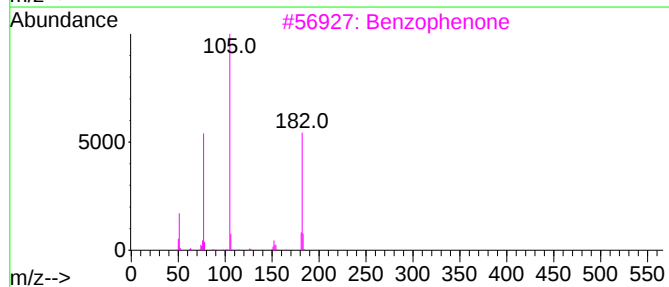
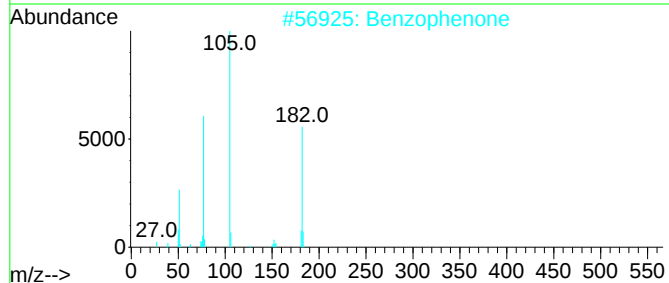
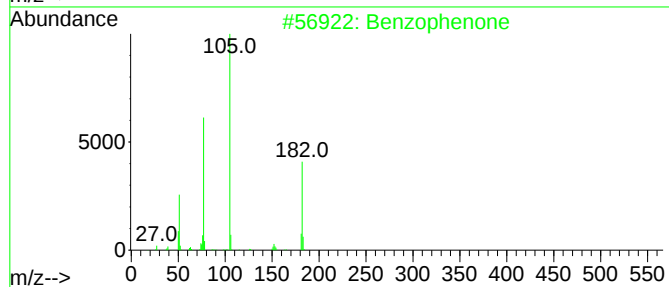
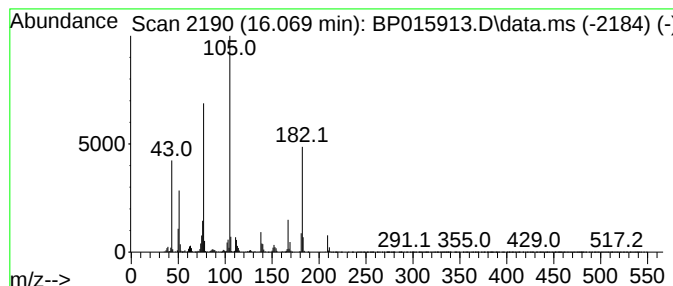
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.069	7.43 ng/ul	1291420	Acenaphthene-d10	14.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	90
4			Benzophenone	182	C13H10O	000119-61-9	76
5			Benzophenone	182	C13H10O	000119-61-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
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Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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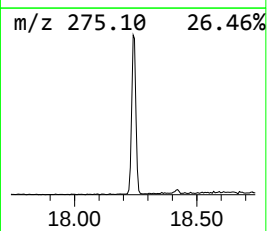
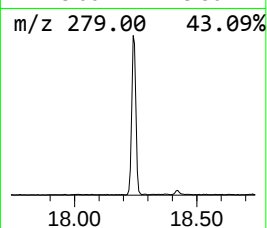
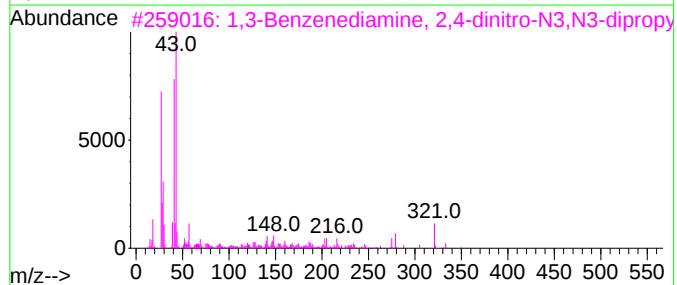
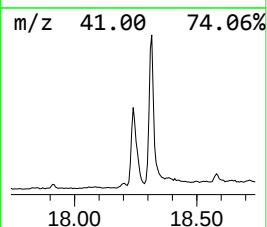
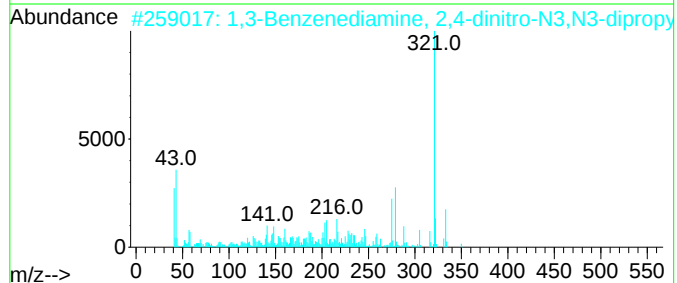
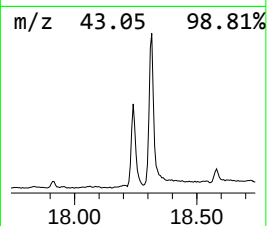
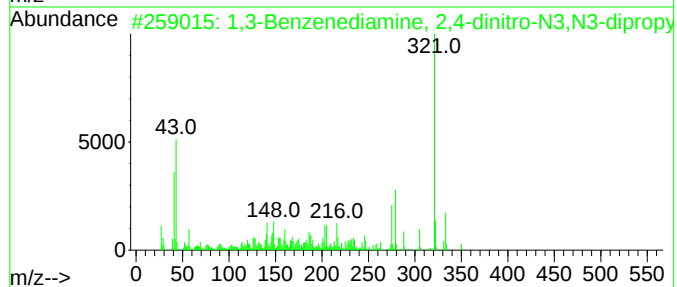
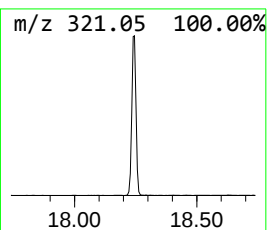
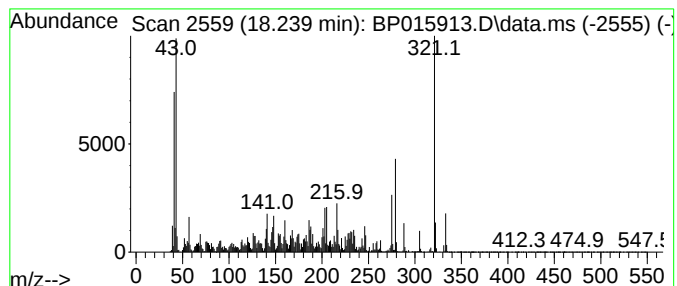
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,3-Benzenediamine, 2,4-din... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.239	13.04 ng/ul	2372180	Phenanthrene-d10	17.457

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	81
4			4-Amino-5-nitro-6-[3,4,5-trimeth...	321	C13H15N5O5	1000254-14-1	35
5			(E)-4-(2,4,5-Trimethoxystyryl)qu...	321	C20H19NO3	1000442-98-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
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Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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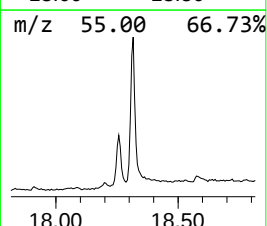
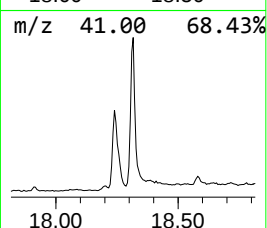
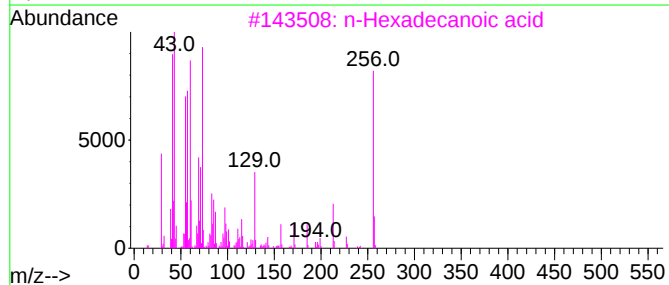
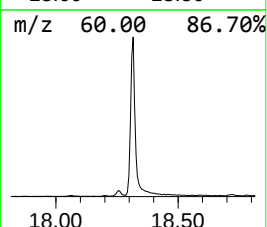
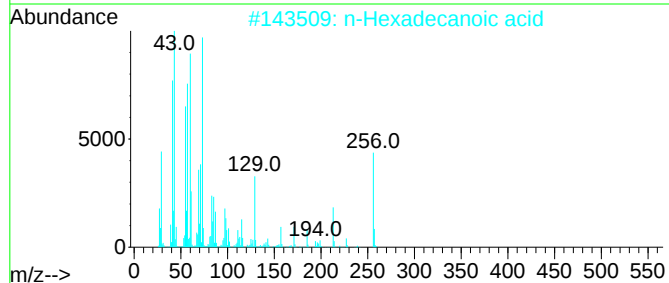
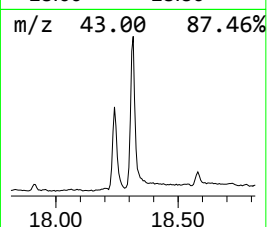
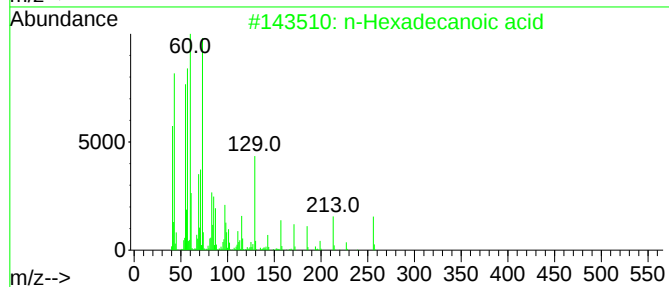
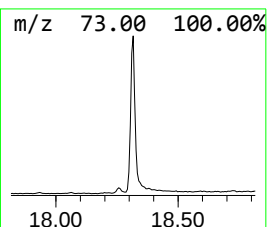
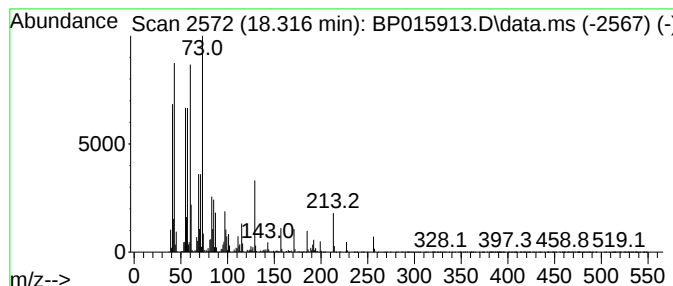
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	17.67 ng/ul	3213650	Phenanthrene-d10	17.457

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
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Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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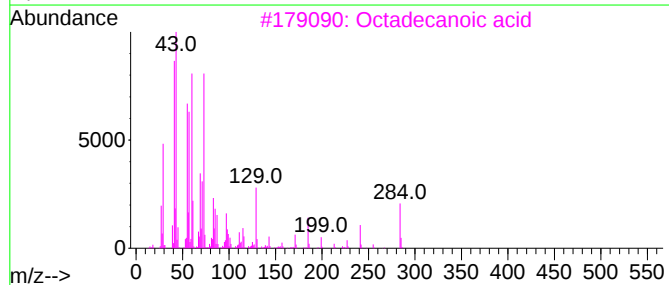
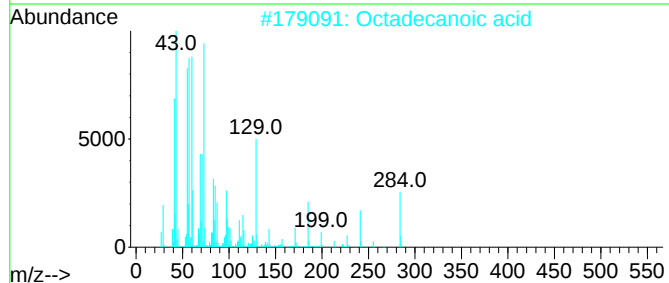
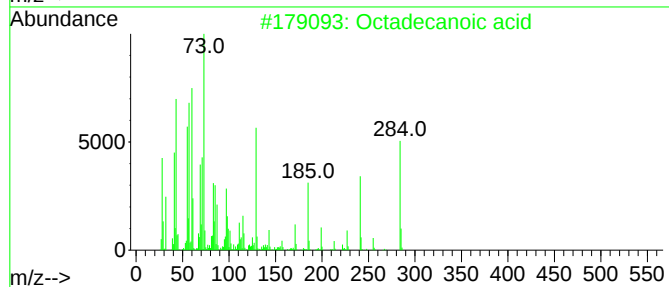
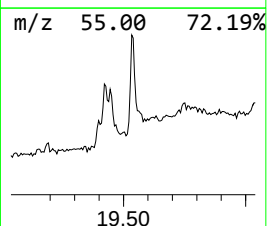
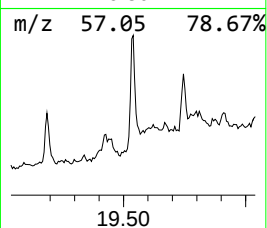
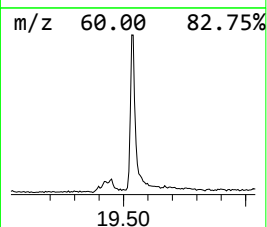
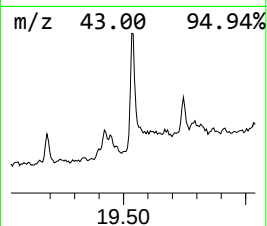
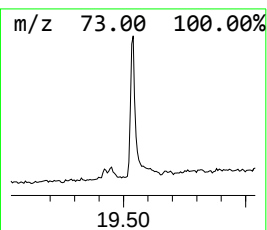
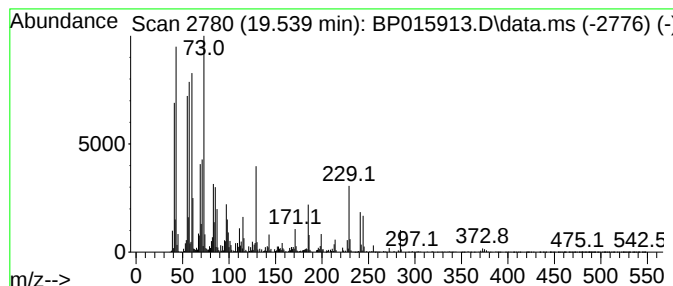
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	14.74 ng/ul	1815570	Chrysene-d12	21.551

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	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
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Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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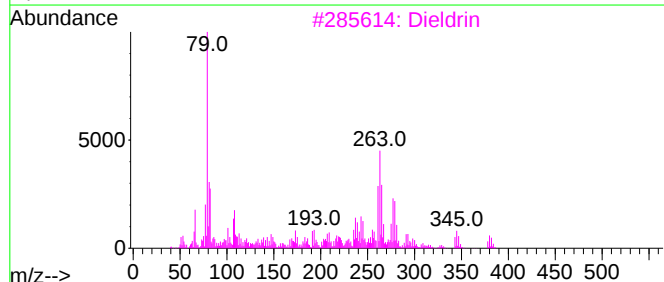
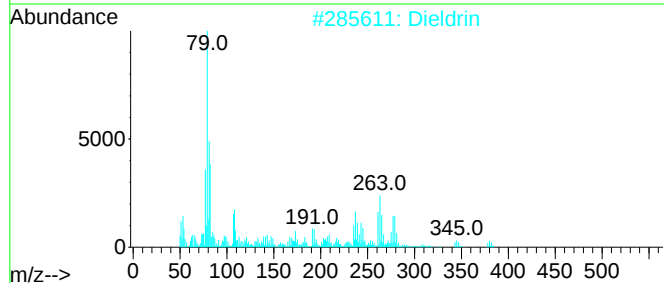
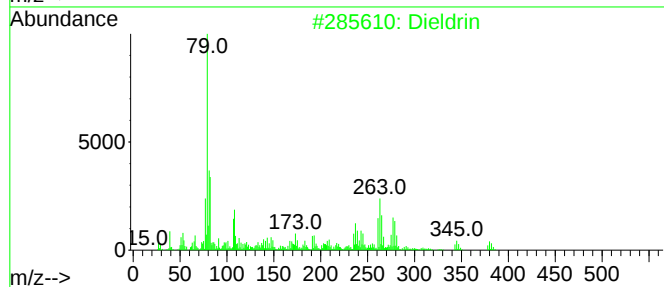
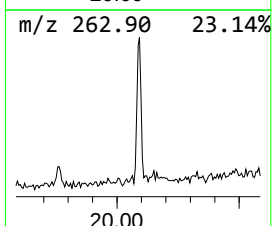
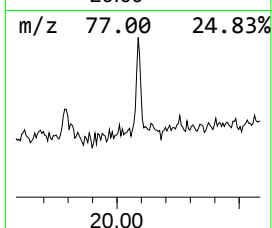
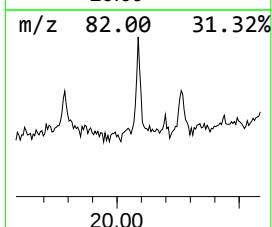
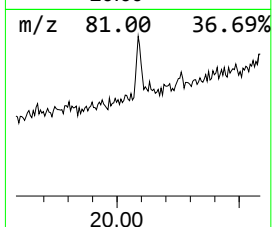
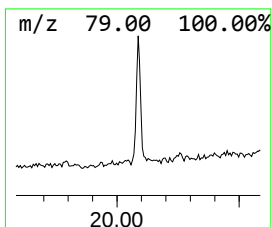
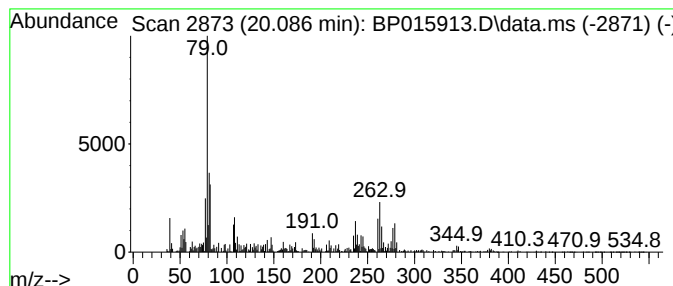
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Dieldrin Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.086	2.07 ng/ul	254496	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dieldrin	378	C12H8Cl6O	000060-57-1	99
2			Dieldrin	378	C12H8Cl6O	000060-57-1	98
3			Dieldrin	378	C12H8Cl6O	000060-57-1	94
4			Dieldrin	378	C12H8Cl6O	000060-57-1	94
5			1,2,3,4,10,10-Hexachloro-6,7-epo...	378	C12H8Cl6O	056816-04-7	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
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Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

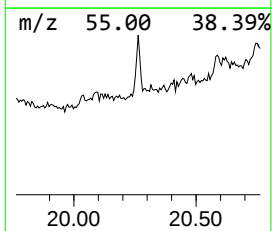
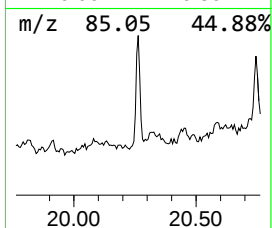
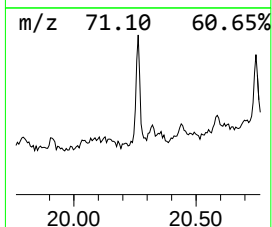
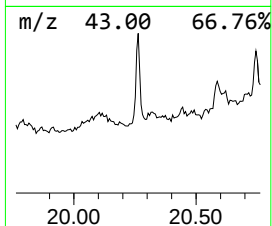
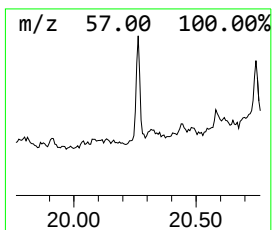
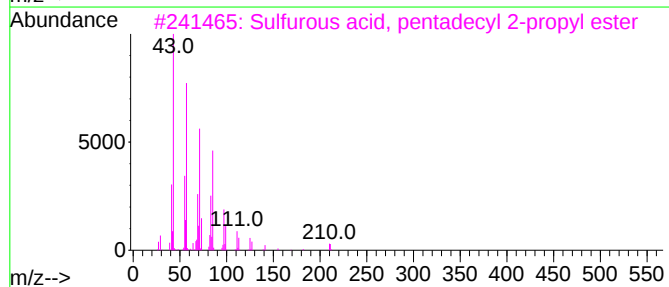
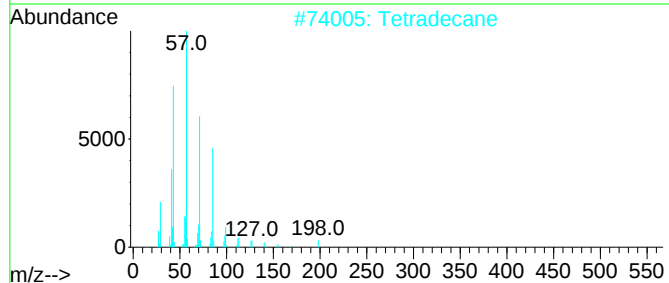
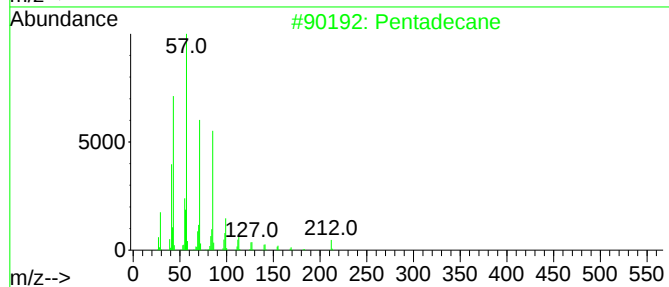
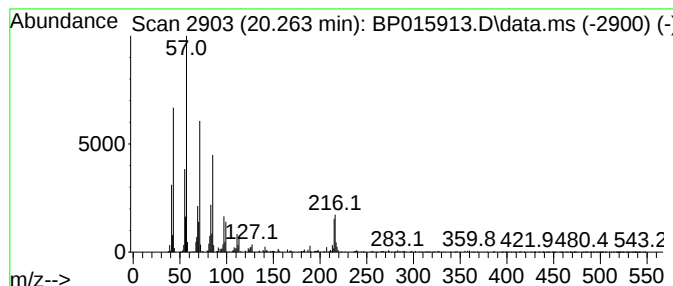
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.263	3.53 ng/ul	435049	Chrysene-d12		21.551	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	93
2	Tetradecane		198	C14H30	000629-59-4	92
3	Sulfurous acid, pentadecyl 2-pro...		334	C18H38O3S	1000309-12-6	83
4	Heptacosane, 1-chloro-		414	C27H55Cl	062016-79-9	83
5	Tetratetracontane		619	C44H90	007098-22-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

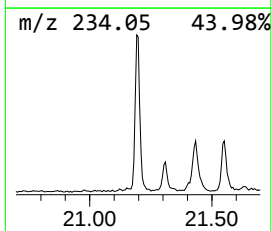
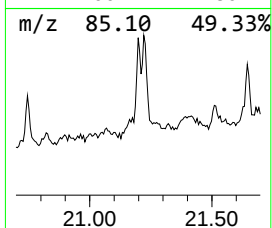
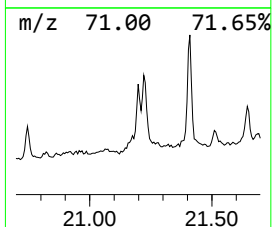
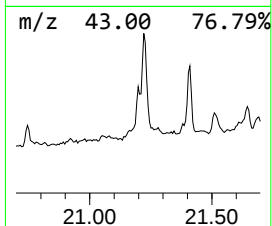
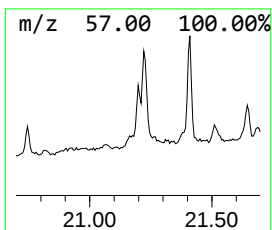
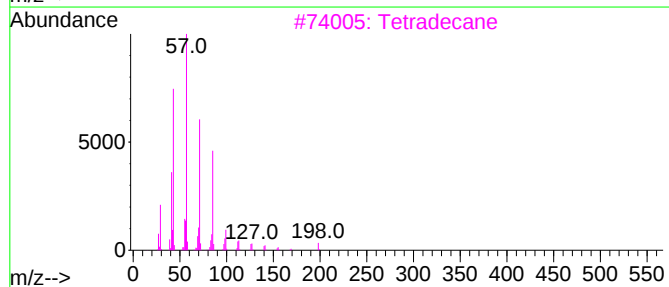
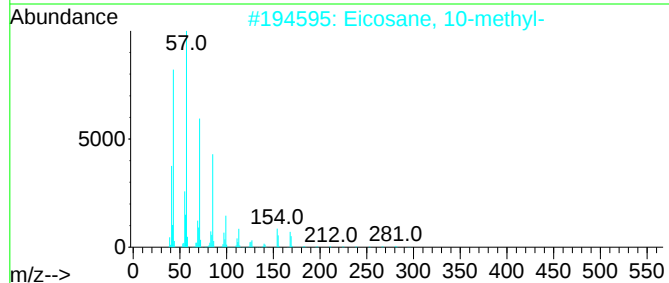
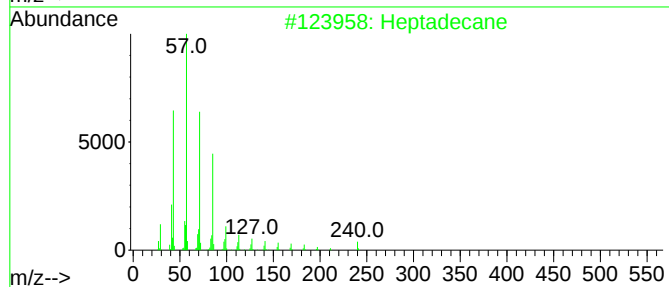
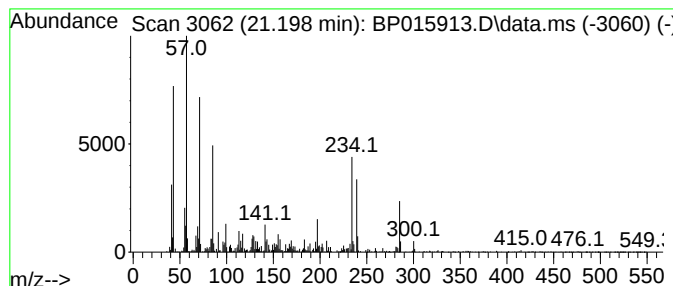
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.198	3.52 ng/ul	433772	Chrysene-d12		21.551	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	62
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	56
3	Tetradecane		198	C14H30	000629-59-4	42
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	38
5	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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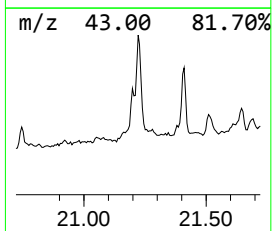
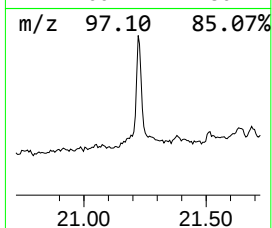
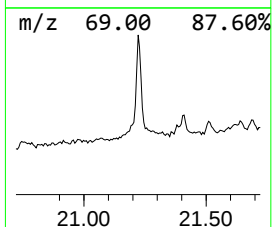
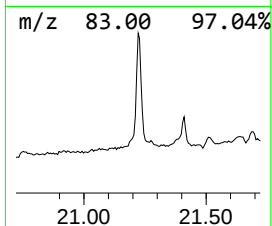
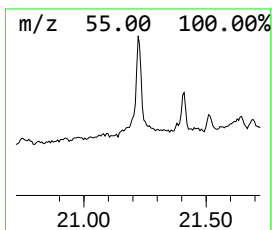
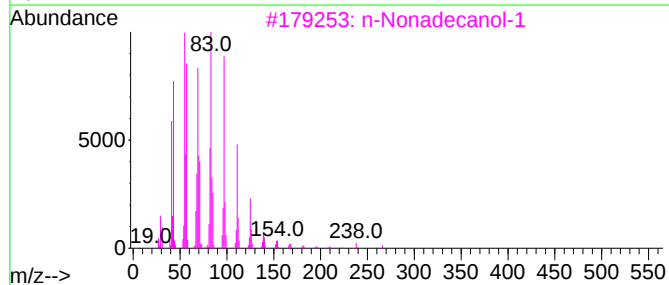
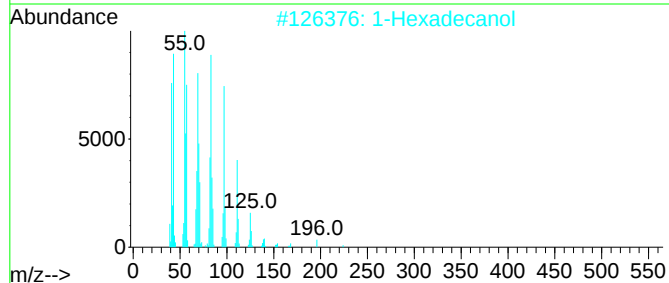
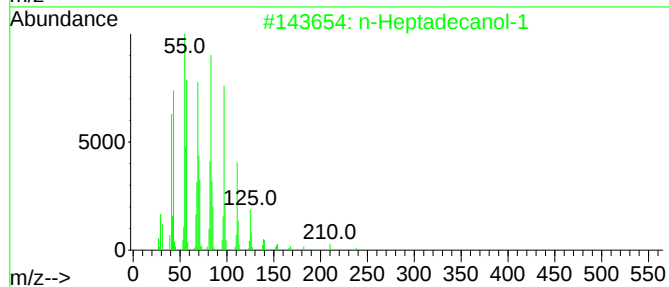
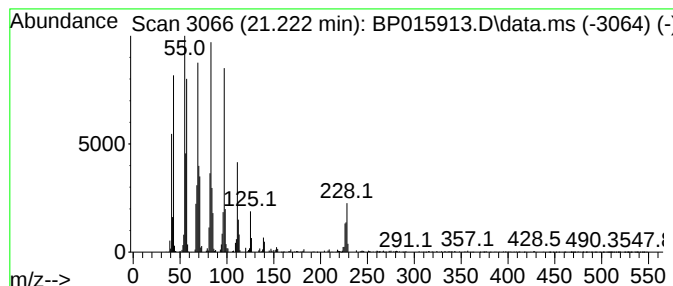
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 n-Heptadecanol-1 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	13.93 ng/ul	1715480	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Heptadecanol-1	256	C17H36O	001454-85-9	93
2			1-Hexadecanol	242	C16H34O	036653-82-4	93
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
4			1-Octadecanol	270	C18H38O	000112-92-5	93
5			Trifluoroacetic acid,n-tridecyl ...	296	C15H27F3O2	053800-02-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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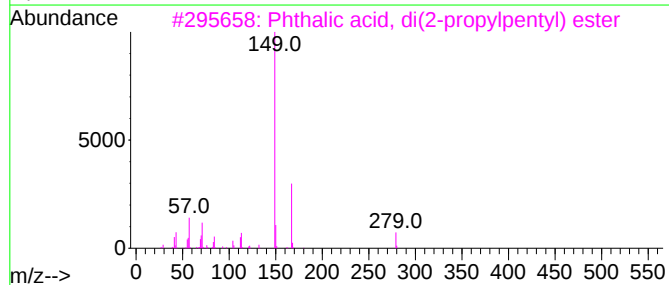
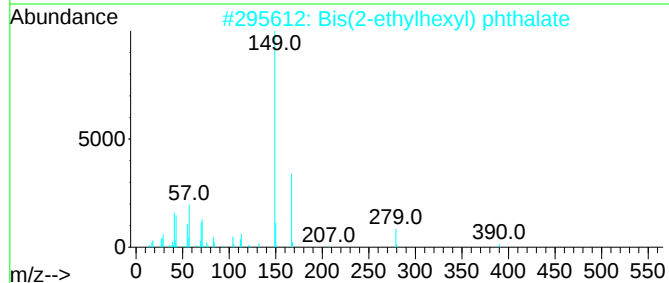
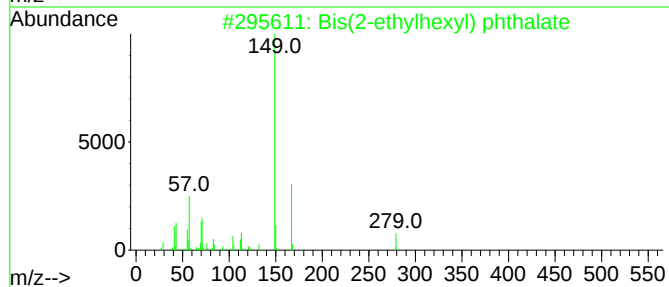
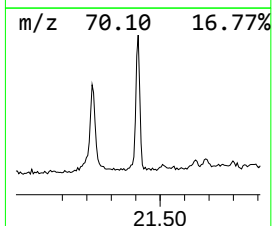
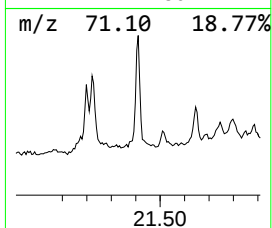
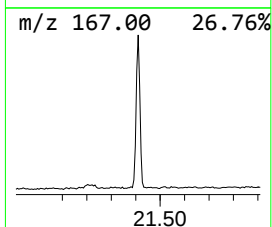
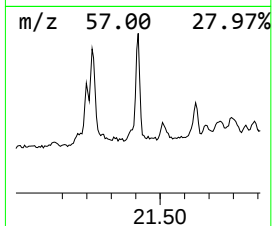
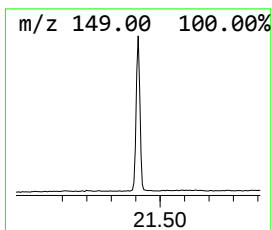
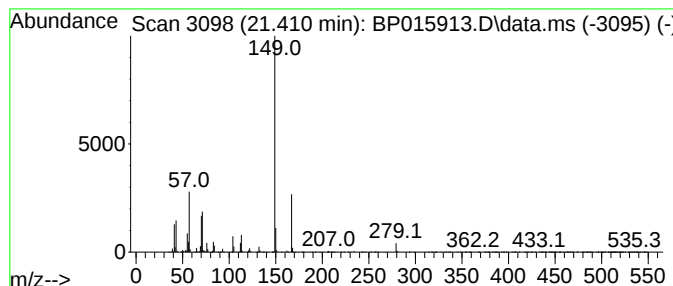
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Bis(2-ethylhexyl) phthalate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.410	12.58 ng/ul	1549400	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
2			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	90
3			Phthalic acid, di(2-propylpentyl)...	390	C24H38O4	1000377-93-5	90
4			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	83
5			Phthalic acid, 2-ethylhexyl isoh...	362	C22H34O4	1000308-98-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

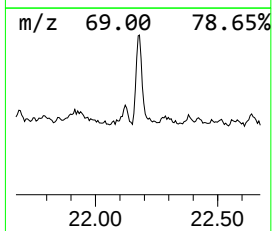
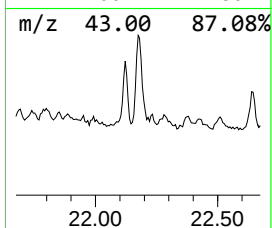
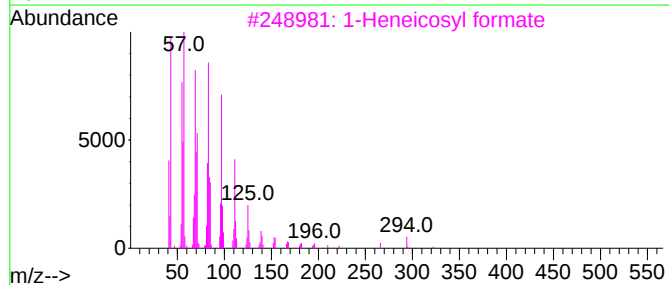
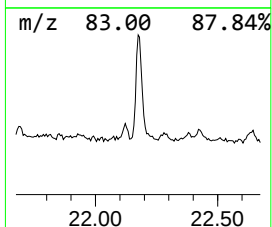
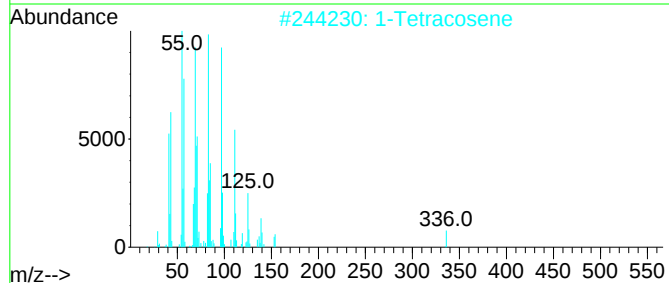
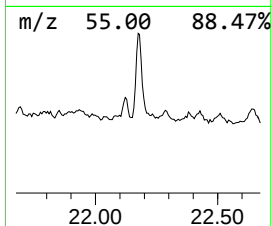
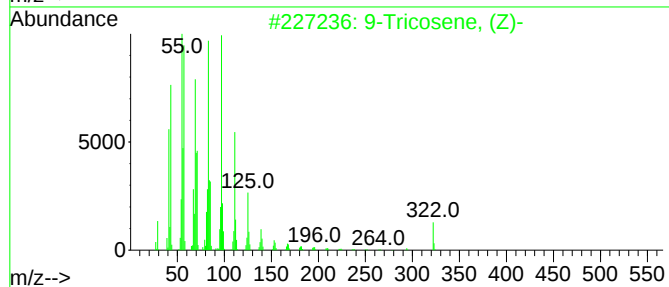
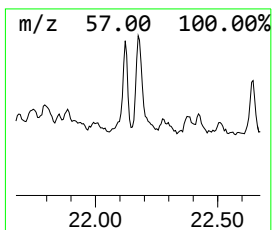
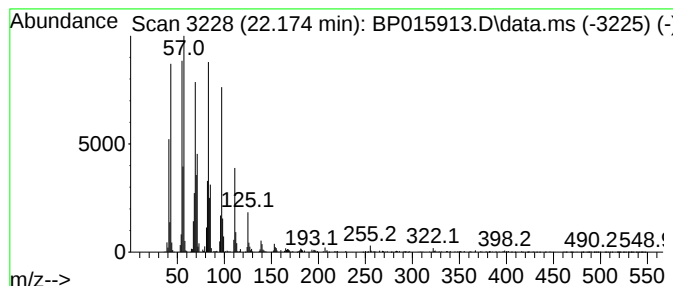
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.174	15.69 ng/ul	1932340	Chrysene-d12	21.551	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
2	1-Tetracosene	336	C24H48	010192-32-2	95
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4	9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
5	Heptacos-1-ene	378	C27H54	015306-27-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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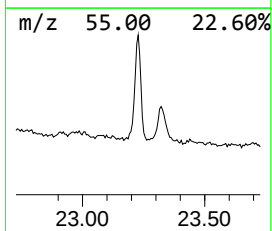
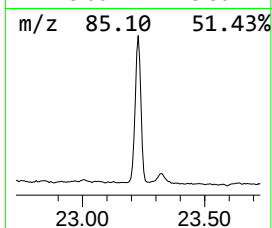
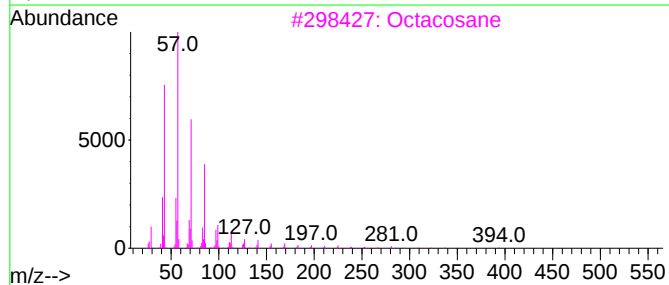
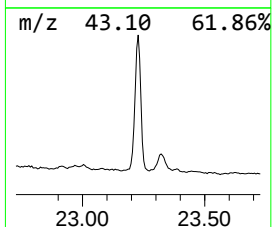
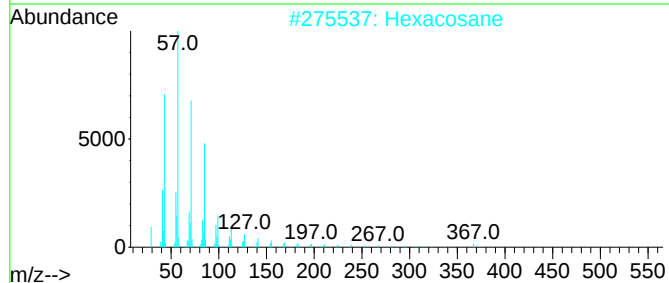
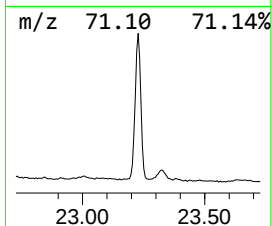
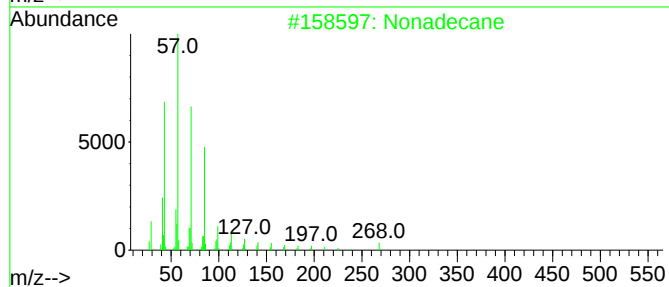
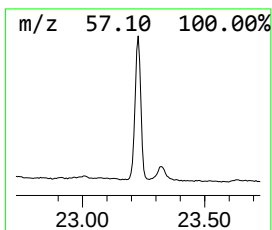
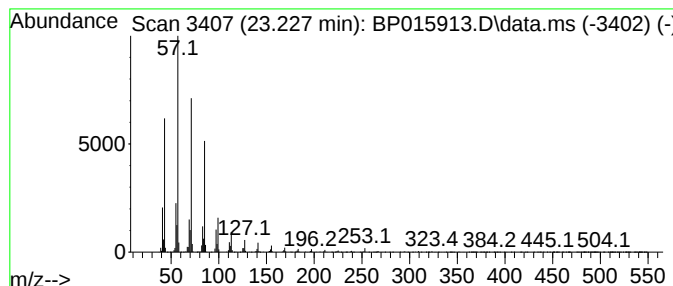
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	41.20 ng/ul	4692880	Perylene-d12	24.092

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

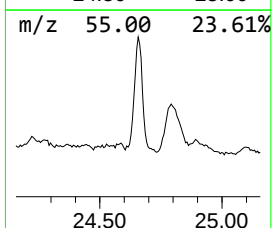
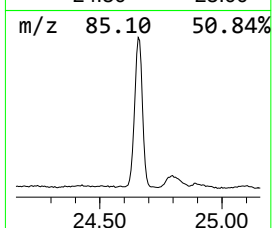
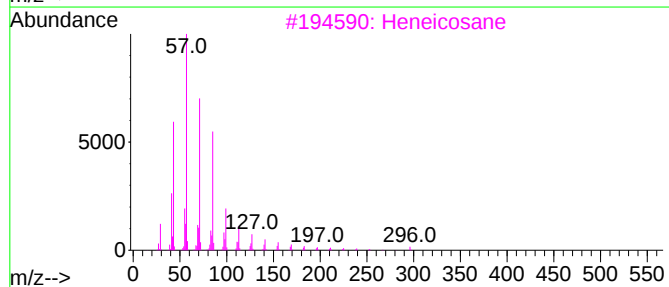
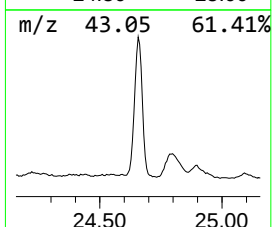
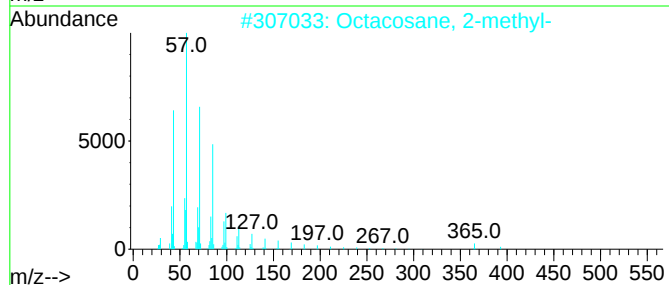
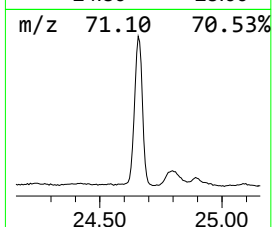
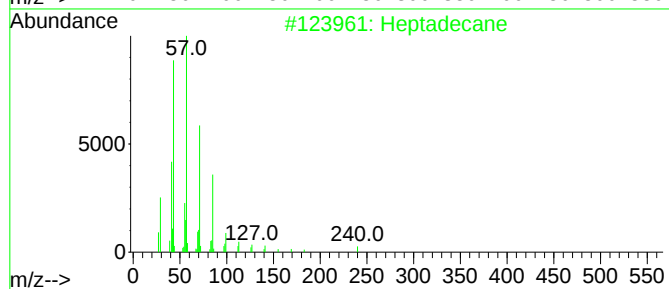
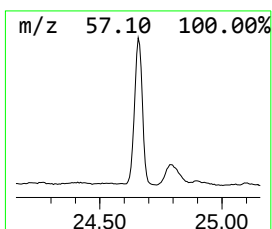
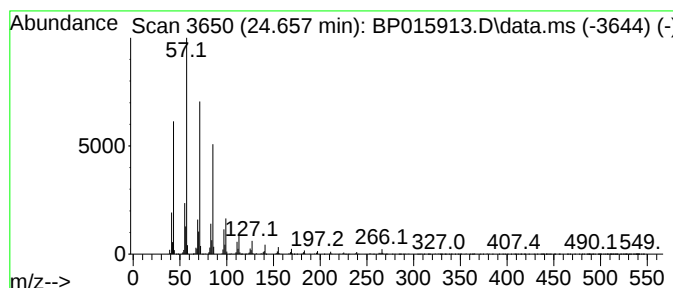
Instrument :
BNA_P
ClientSampleId :
DCGD7

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 17 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.657	48.19 ng/ul	5489030	Perylene-d12		24.092	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	94
2	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Octacosane		394	C28H58	000630-02-4	91
5	Heneicosane		296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015913.D
Acq On : 02 Jul 2023 08:21
Operator : MA/JU
Sample : 03243-17
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD7

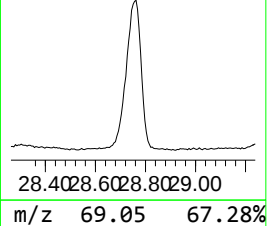
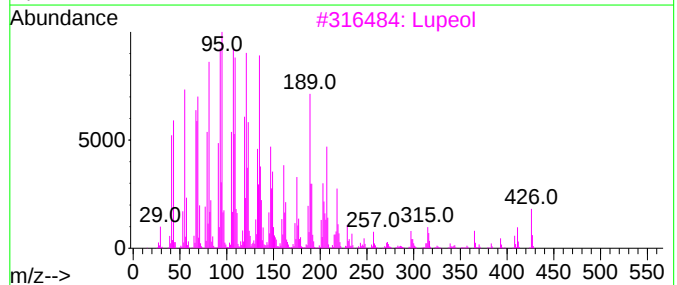
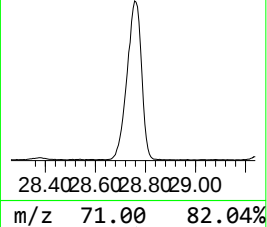
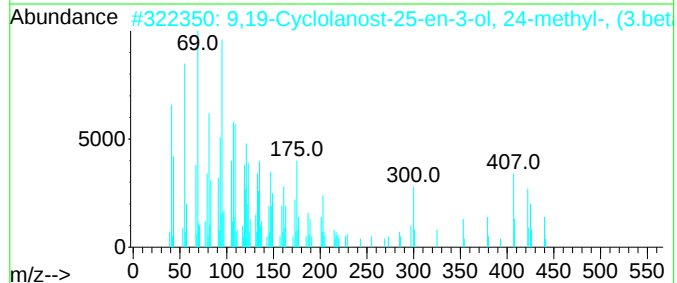
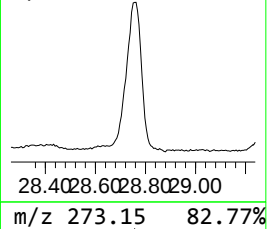
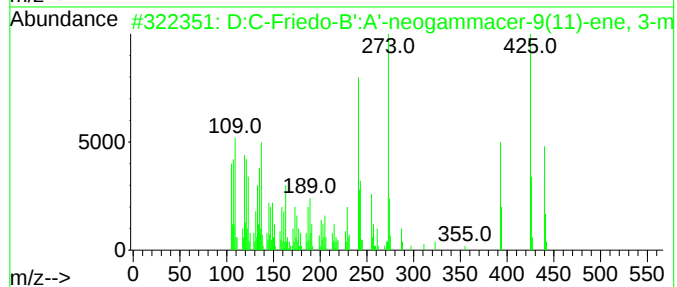
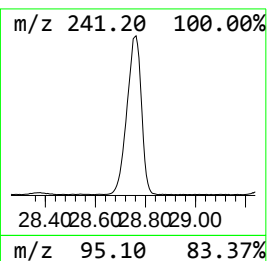
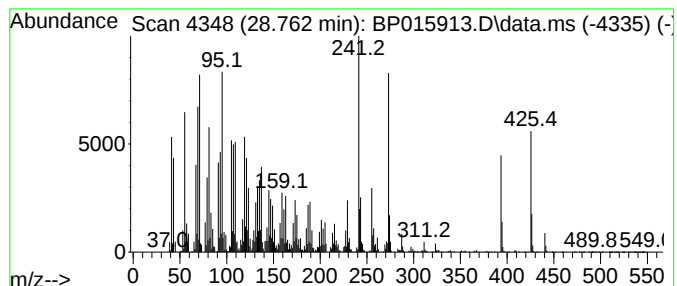
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.762	213.39 ng/ul	24304900	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	37		
2	9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	35		
3	Lupeol	426	C30H50O	000545-47-1	35		
4	Undec-10-ynoic acid, 2,7-dimethy...	316	C21H32O2	1000406-96-7	27		
5	(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
 Data File : BP015913.D
 Acq On : 02 Jul 2023 08:21
 Operator : MA/JU
 Sample : 03243-17
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGD7

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
unknown-01	3.922	2.8	ng/ul	240682	1	8.046	1744130	20.0
.alpha.-Pinene	6.687	6.0	ng/ul	521667	1	8.046	1744130	20.0
Cyclohexene, 4-...	7.458	2.3	ng/ul	198213	1	8.046	1744130	20.0
D-Limonene	8.252	2.6	ng/ul	224321	1	8.046	1744130	20.0
2-Pyridinamine,...	10.605	7.8	ng/ul	1025710	2	10.875	2626610	20.0
Benzophenone	16.069	7.4	ng/ul	1291420	3	14.698	3474350	20.0
1,3-Benzenediam...	18.239	13.0	ng/ul	2372180	4	17.457	3637190	20.0
n-Hexadecanoic ...	18.316	17.7	ng/ul	3213650	4	17.457	3637190	20.0
Octadecanoic acid	19.539	14.7	ng/ul	1815570	5	21.551	2463100	20.0
Dieldrin	20.086	2.1	ng/ul	254496	5	21.551	2463100	20.0
(DEL) Alkane: S...	20.263	3.5	ng/ul	435049	5	21.551	2463100	20.0
(DEL) Alkane: S...	21.198	3.5	ng/ul	433772	5	21.551	2463100	20.0
n-Heptadecanol-1	21.222	13.9	ng/ul	1715480	5	21.551	2463100	20.0
Bis(2-ethylhexy...	21.410	12.6	ng/ul	1549400	5	21.551	2463100	20.0
(DEL) Alkane: S...	22.174	15.7	ng/ul	1932340	5	21.551	2463100	20.0
(DEL) Alkane: S...	23.227	41.2	ng/ul	4692880	6	24.092	2277960	20.0
(DEL) Alkane: S...	24.657	48.2	ng/ul	5489030	6	24.092	2277960	20.0
D:C-Friedo-B':A...	28.762	213.4	ng/ul	24304900	6	24.092	2277960	20.0