

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
 Data File : BP015808.D
 Acq On : 29 Jun 2023 13:31
 Operator : MA/JU
 Sample : 03143-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFV4

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: BP015808.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	29	32	39	rVB	36481	49888	0.82%	0.077%
2	3.822	105	108	114	rVB	23194	32059	0.53%	0.049%
3	3.928	122	126	133	rVB	111078	146788	2.41%	0.226%
4	3.999	136	138	142	rVV2	12512	16465	0.27%	0.025%
5	4.046	142	146	151	rVB2	29969	44075	0.72%	0.068%
6	4.152	160	164	172	rVB	22053	36390	0.60%	0.056%
7	4.728	259	262	269	rVB3	18785	28134	0.46%	0.043%
8	5.122	323	329	335	rBV	137334	214176	3.51%	0.330%
9	6.022	478	482	488	rBV8	8104	14115	0.23%	0.022%
10	6.099	492	495	500	rVB6	4359	6272	0.10%	0.010%
11	6.705	594	598	603	rVB8	7098	11451	0.19%	0.018%
12	7.246	681	690	707	rBV	274627	821195	13.46%	1.267%
13	7.387	708	714	728	rVV	313900	613349	10.05%	0.946%
14	7.593	742	749	768	rBV	406246	821570	13.46%	1.268%
15	8.058	822	828	842	rBV	579939	1151106	18.86%	1.776%
16	8.805	946	955	969	rBV2	246180	726341	11.90%	1.121%
17	8.916	969	974	990	rVB	141956	345059	5.65%	0.532%
18	9.252	1024	1031	1049	rBV	329220	780690	12.79%	1.204%
19	9.987	1144	1156	1181	rBV	219547	690418	11.31%	1.065%
20	10.275	1196	1205	1215	rBV	13113	55559	0.91%	0.086%
21	10.387	1222	1224	1230	rVB7	8509	10739	0.18%	0.017%
22	10.563	1246	1254	1281	rBV	243247	897901	14.71%	1.385%
23	10.887	1299	1309	1328	rBV	783204	1704832	27.94%	2.630%
24	11.093	1337	1344	1367	rBV3	64940	253008	4.15%	0.390%
25	11.263	1372	1373	1382	rVB9	5391	9741	0.16%	0.015%
26	11.504	1410	1414	1415	rBV4	5341	6391	0.10%	0.010%
27	11.557	1417	1423	1426	rVV7	7629	18137	0.30%	0.028%
28	11.887	1474	1479	1483	rVB4	10083	16605	0.27%	0.026%
29	12.093	1508	1514	1520	rVB4	5609	11877	0.19%	0.018%
30	12.293	1541	1548	1553	rBV8	9940	19537	0.32%	0.030%
31	12.504	1578	1584	1589	rVB6	7843	16970	0.28%	0.026%
32	12.769	1623	1629	1630	rBV6	9402	13002	0.21%	0.020%
33	13.010	1665	1670	1671	rBV5	5600	7648	0.13%	0.012%
34	13.222	1701	1706	1709	rBV6	10494	13731	0.23%	0.021%
35	13.451	1738	1745	1750	rBV10	12124	30994	0.51%	0.048%
36	13.504	1752	1754	1760	rVV5	11772	19224	0.32%	0.030%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	13.587	1760	1768	1777	rVB5	40672	85715	1.40%	0.132%
38	13.887	1815	1819	1823	rBV6	4074	8700	0.14%	0.013%
39	13.963	1824	1832	1836	rVV6	39560	63904	1.05%	0.099%
40	14.028	1839	1843	1849	rVB7	10104	19641	0.32%	0.030%

41	14.116	1851	1858	1871	rVV	802437	1441348	23.62%	2.224%
42	14.210	1871	1874	1881	rVB7	22297	36364	0.60%	0.056%
43	14.363	1895	1900	1901	rBV5	5020	7245	0.12%	0.011%
44	14.404	1901	1907	1922	rVV	1069433	1794770	29.41%	2.769%
45	14.534	1924	1929	1934	rBV	111670	161377	2.64%	0.249%

46	14.575	1934	1936	1941	rVB3	24275	29791	0.49%	0.046%
47	14.651	1945	1949	1953	rBV7	7512	15048	0.25%	0.023%
48	14.710	1953	1959	1968	rBV	1271525	2042764	33.48%	3.152%
49	14.881	1985	1988	1992	rBV6	13056	18406	0.30%	0.028%
50	14.934	1995	1997	2002	rVB5	9312	13257	0.22%	0.020%

51	15.016	2005	2011	2023	rBV4	60785	245377	4.02%	0.379%
52	15.128	2026	2030	2036	rVB4	28542	56880	0.93%	0.088%
53	15.475	2085	2089	2095	rBV8	14193	29474	0.48%	0.045%
54	15.528	2095	2098	2106	rVB3	21975	34923	0.57%	0.054%
55	15.710	2122	2129	2136	rBV	1174374	2029246	33.26%	3.131%

56	15.875	2152	2157	2177	rBV3	153657	430628	7.06%	0.664%
57	16.016	2177	2181	2186	rBV7	24964	34938	0.57%	0.054%
58	16.075	2186	2191	2203	rBV	380548	619265	10.15%	0.955%
59	16.410	2241	2248	2255	rBV3	48331	100681	1.65%	0.155%
60	16.557	2270	2273	2279	rBV7	15600	24982	0.41%	0.039%

61	16.634	2279	2286	2295	rVB4	55021	130032	2.13%	0.201%
62	16.745	2300	2305	2309	rBV8	15847	37062	0.61%	0.057%
63	16.851	2320	2323	2327	rBV6	12437	16125	0.26%	0.025%
64	16.998	2344	2348	2352	rBV7	15716	26721	0.44%	0.041%
65	17.045	2353	2356	2362	rVB3	52162	73697	1.21%	0.114%

66	17.186	2377	2380	2386	rBV3	34942	55210	0.90%	0.085%
67	17.292	2395	2398	2403	rVB	24027	33938	0.56%	0.052%
68	17.345	2403	2407	2414	rBV9	26097	58047	0.95%	0.090%
69	17.410	2414	2418	2422	rBV7	21726	35614	0.58%	0.055%
70	17.469	2422	2428	2432	rBV	1421062	2142101	35.10%	3.305%

71	17.510	2432	2435	2441	rVV	512120	800305	13.12%	1.235%
72	17.575	2441	2446	2458	rVB2	1167314	2092877	34.30%	3.229%
73	17.898	2496	2501	2504	rBV	51044	89788	1.47%	0.139%
74	18.269	2560	2564	2568	rBV2	66513	93753	1.54%	0.145%
75	18.322	2568	2573	2581	rBV2	870769	1342674	22.00%	2.072%

76	18.386	2581	2584	2593	rVB2	94667	183110	3.00%	0.283%
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77	18.522	2603	2607	2611	rBV2	85360	147273	2.41%	0.227%
78	18.592	2616	2619	2625	rVV	65889	133060	2.18%	0.205%
79	19.204	2719	2723	2728	rBV3	89654	143089	2.34%	0.221%
80	19.469	2764	2768	2777	rVB	1084781	1493113	24.47%	2.304%
81	19.545	2778	2781	2791	rBV	334640	481268	7.89%	0.743%
82	19.798	2819	2824	2827	rBV	1766082	2775599	45.49%	4.282%
83	19.822	2827	2828	2837	rVB	960785	1072504	17.58%	1.655%
84	20.275	2901	2905	2908	rBV	195015	267641	4.39%	0.413%
85	20.627	2962	2965	2969	rVB2	173393	185496	3.04%	0.286%
86	20.757	2985	2987	2992	rBV3	128659	159774	2.62%	0.247%
87	21.227	3061	3067	3073	rVB5	1054698	1844828	30.23%	2.846%
88	21.422	3097	3100	3105	rVB	346507	354941	5.82%	0.548%
89	21.557	3117	3123	3127	rBV2	1623201	2686011	44.02%	4.144%
90	21.945	3184	3189	3195	rBV3	554128	1326023	21.73%	2.046%
91	22.133	3218	3221	3225	rBV	520194	724237	11.87%	1.117%
92	22.180	3225	3229	3238	rVB	965520	1771829	29.04%	2.734%
93	23.245	3404	3410	3416	rVB	3676691	6102004	100.00%	9.414%
94	23.327	3418	3424	3437	rVB2	864008	2425434	39.75%	3.742%
95	24.098	3550	3555	3563	rBV	985162	2185235	35.81%	3.371%
96	24.286	3584	3587	3596	rVB	583267	1091135	17.88%	1.683%
97	24.568	3631	3635	3643	rVB3	652930	1285866	21.07%	1.984%
98	24.680	3649	3654	3663	rVB	1194907	2628919	43.08%	4.056%
99	26.133	3894	3901	3913	rVB	1705511	4644334	76.11%	7.165%
100	26.645	3983	3988	4005	rVB2	956247	2674567	43.83%	4.126%

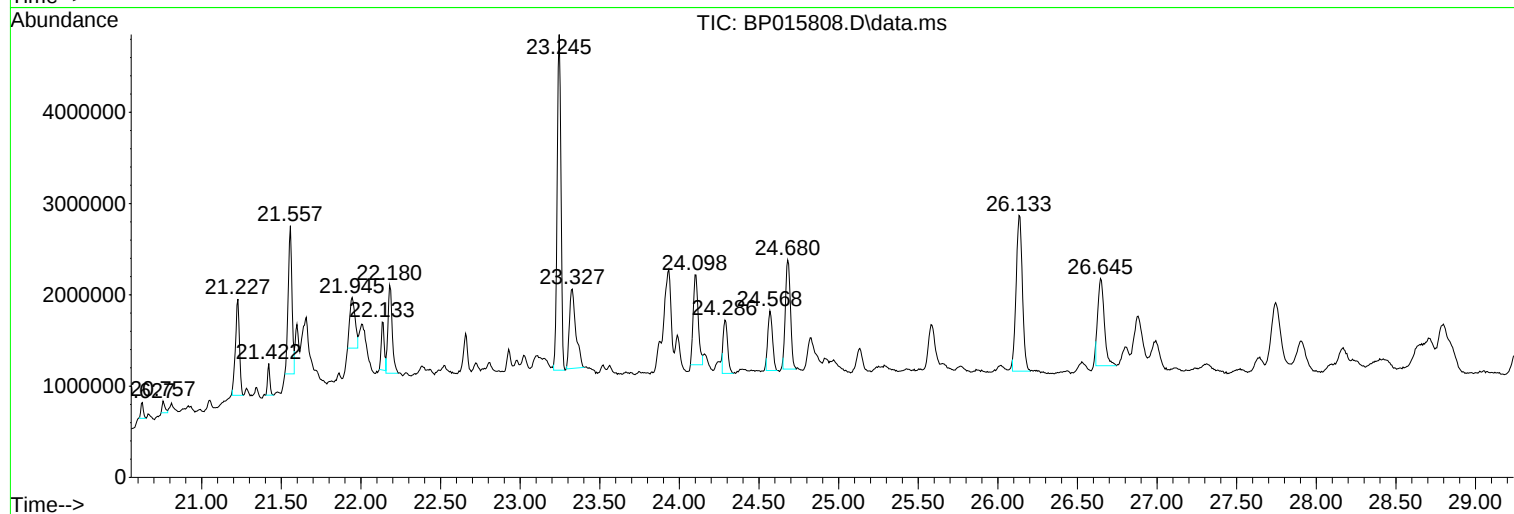
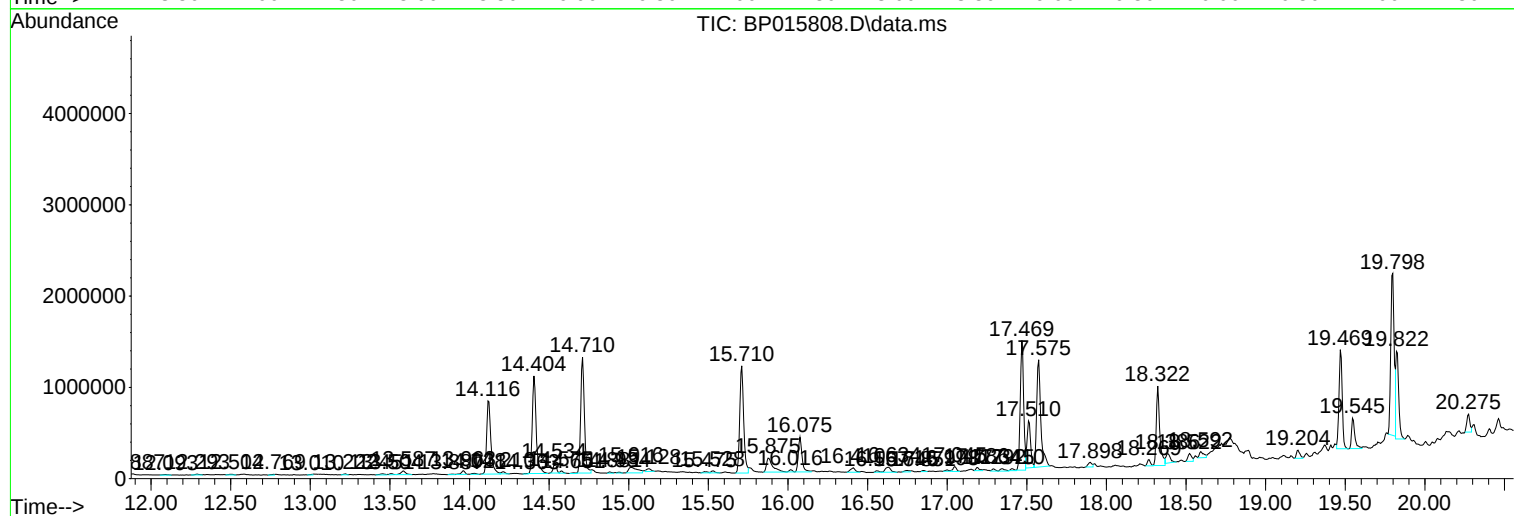
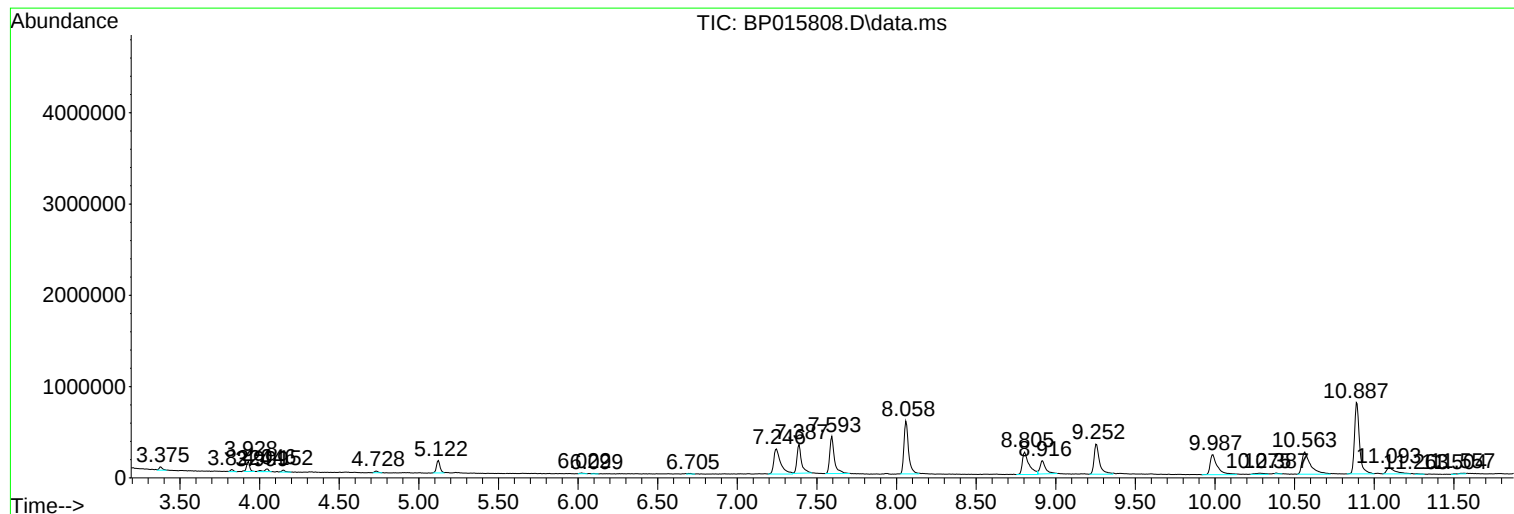
Sum of corrected areas: 64815395

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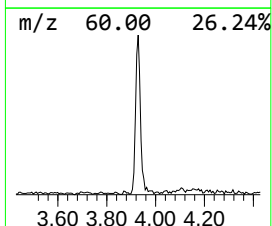
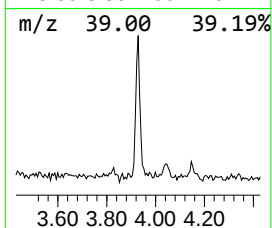
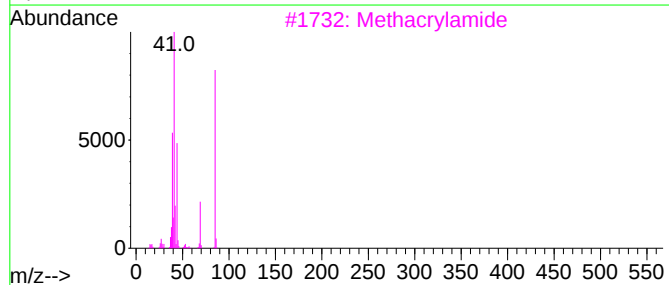
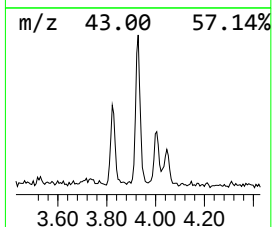
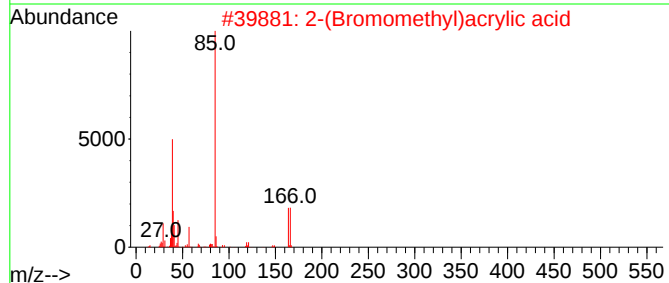
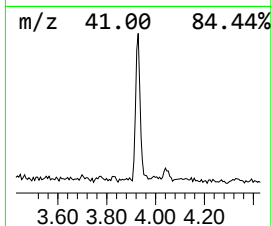
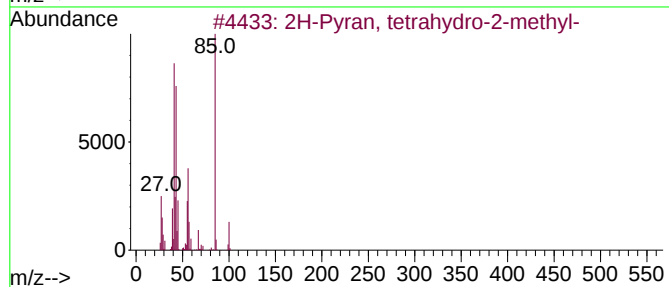
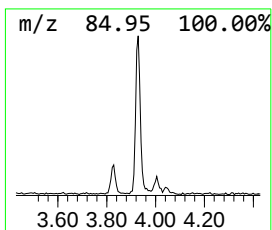
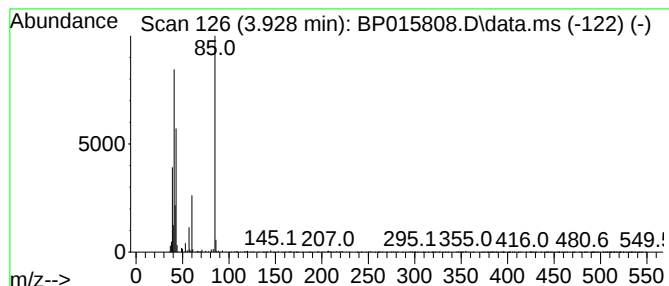
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.928	2.55 ng/ul	146788	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	50
2			2-(Bromomethyl)acrylic acid	164	C4H5BrO2	072707-66-5	40
3			Methacrylamide	85	C4H7NO	000079-39-0	38
4			2H-Pyran, 2-[(5-chloropentyl)oxy...	206	C10H19ClO2	013129-60-7	38
5			2-Aminoethanol, N,O-diacetyl-	145	C6H11NO3	016180-96-4	38



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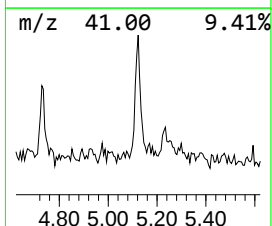
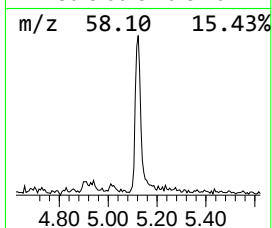
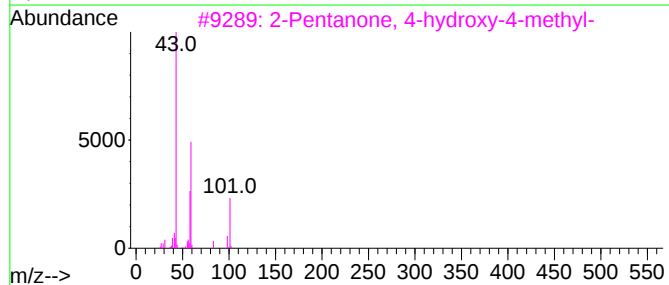
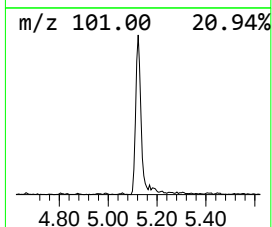
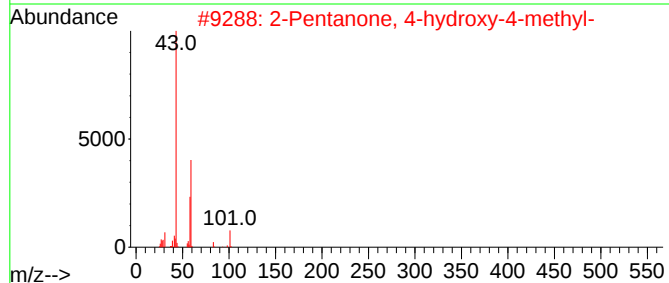
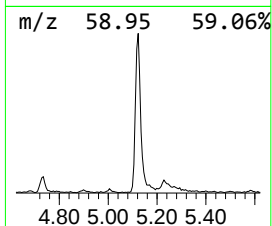
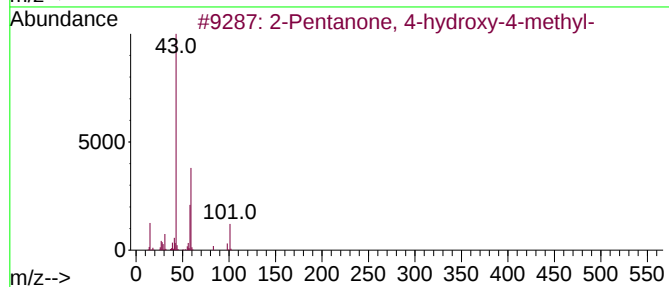
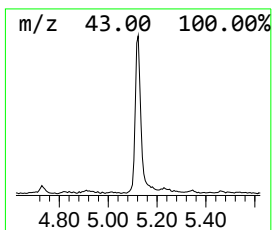
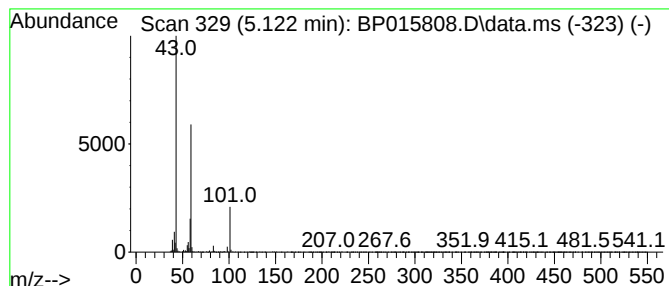
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	3.72 ng/ul	214176	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35		
5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	32		



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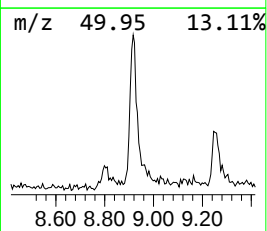
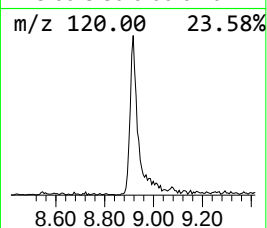
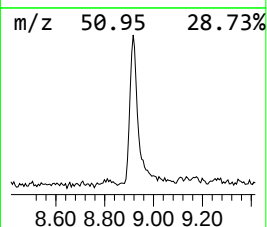
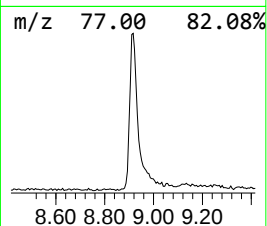
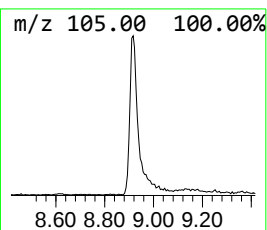
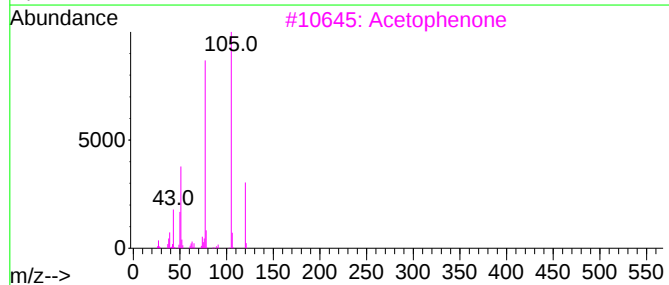
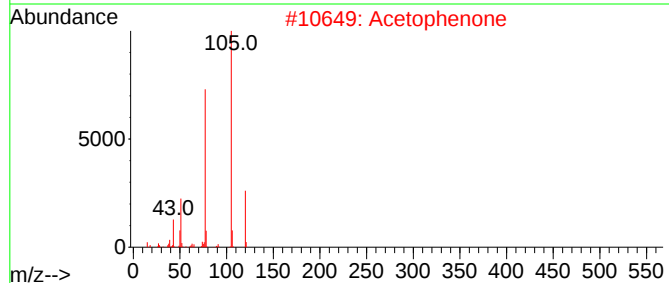
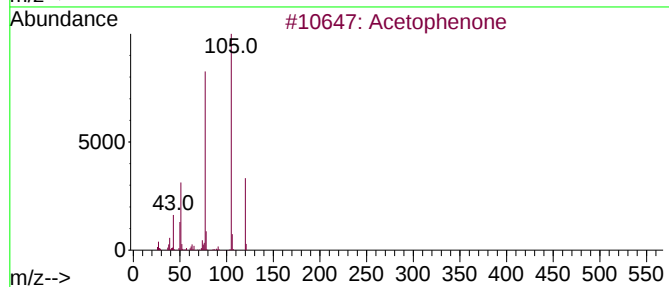
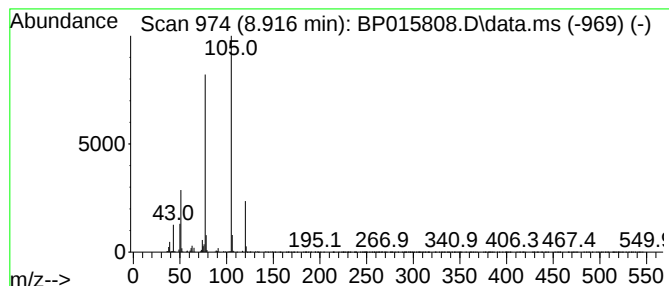
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Aceto phenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	6.00 ng/ul	345059	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	94
2			Acetophenone	120	C8H8O	000098-86-2	94
3			Acetophenone	120	C8H8O	000098-86-2	94
4			Acetophenone	120	C8H8O	000098-86-2	91
5			Benzenecarbothioic acid	138	C7H6OS	000098-91-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV4

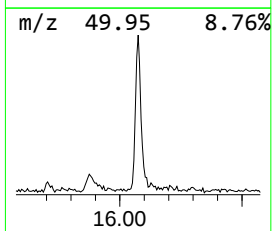
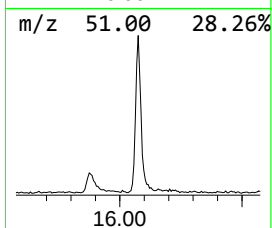
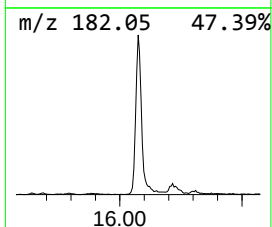
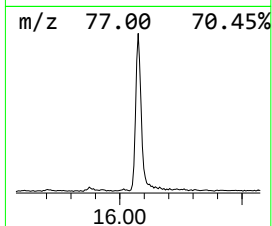
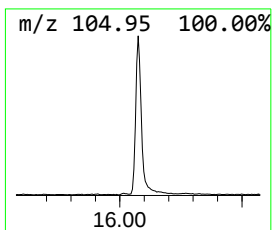
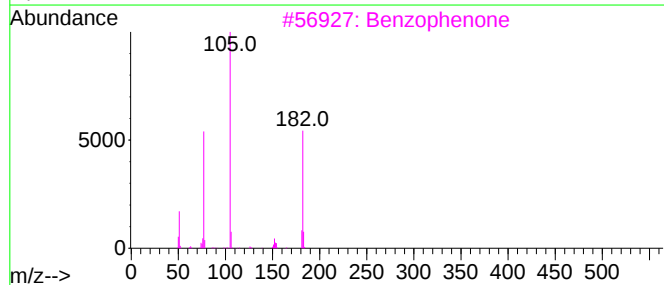
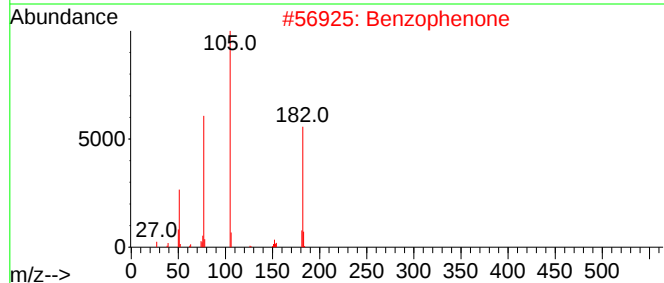
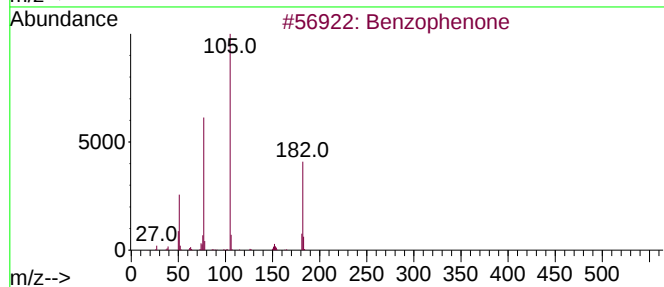
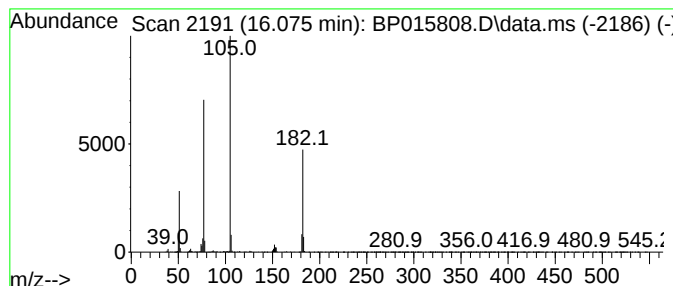
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	6.06 ng/ul	619265	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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
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Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV4

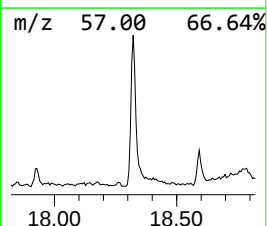
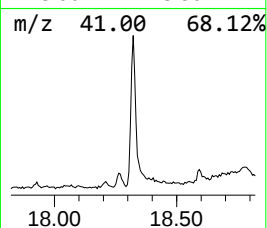
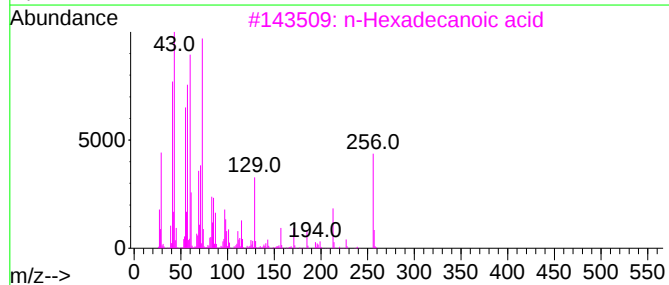
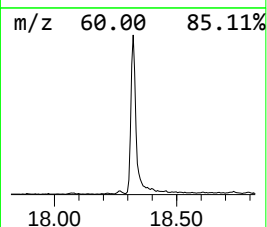
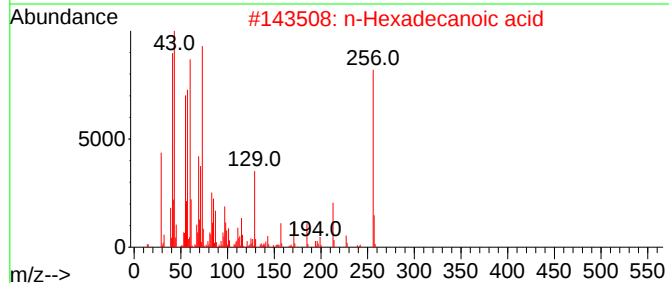
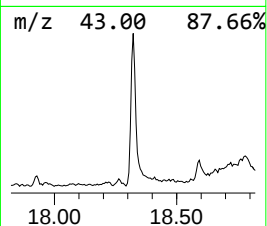
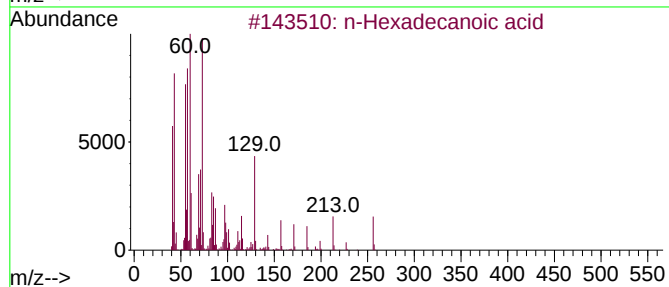
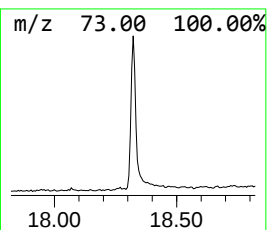
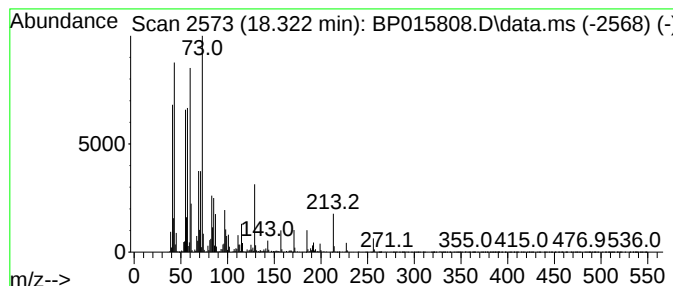
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	12.54 ng/ul	1342670	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	98
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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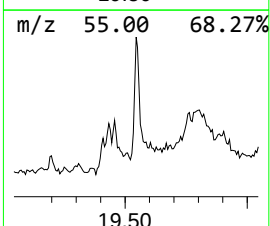
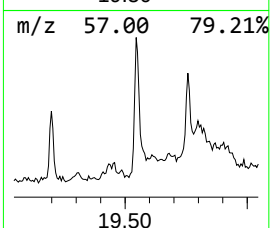
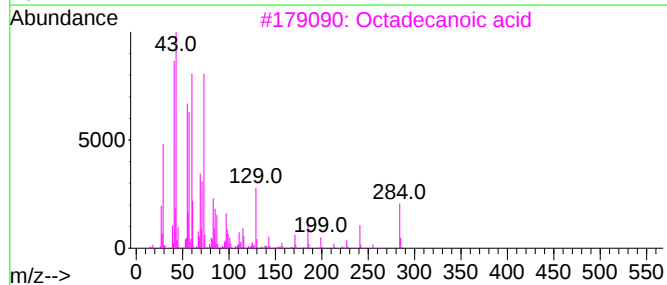
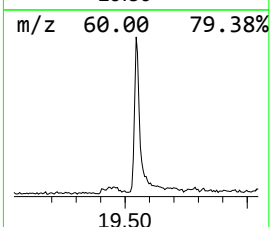
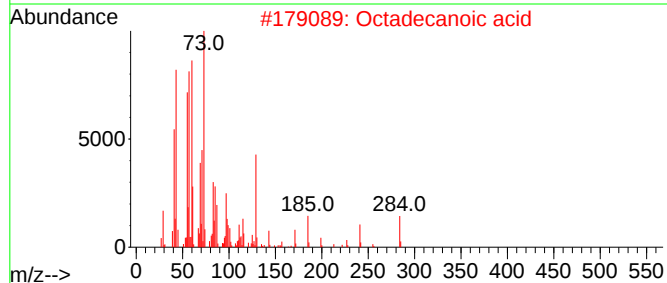
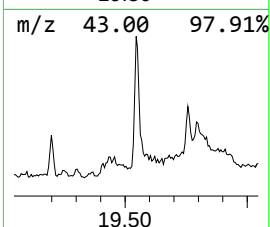
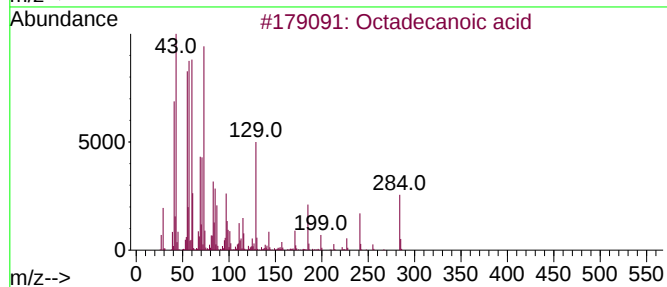
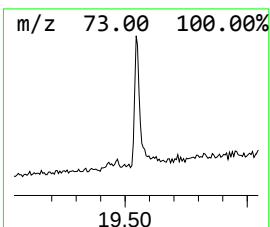
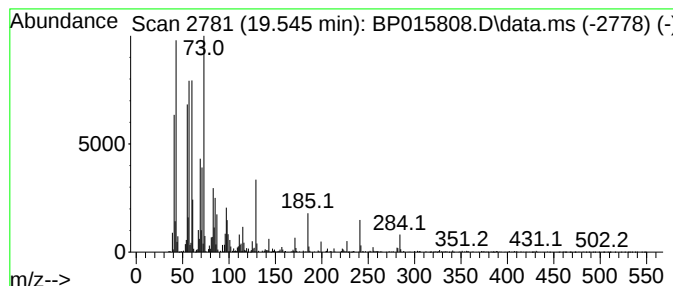
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.545	3.58 ng/ul	481268	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	97
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
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ClientSampleId :
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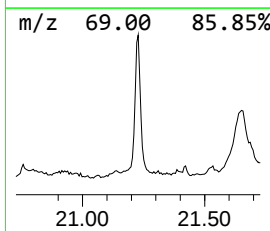
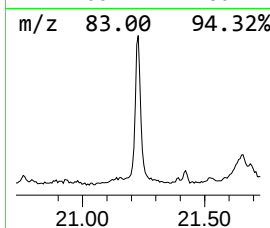
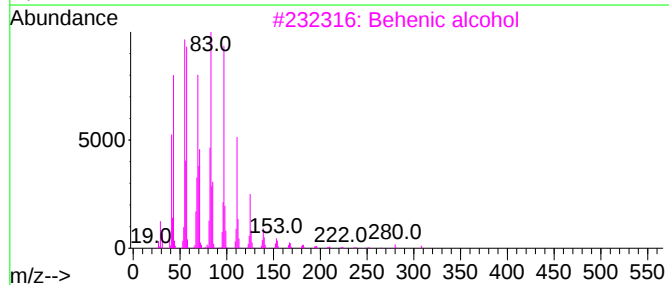
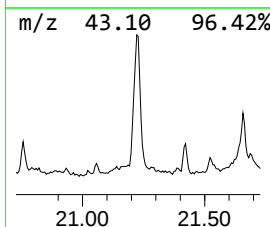
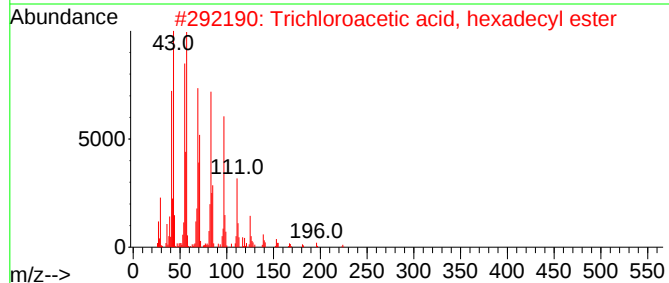
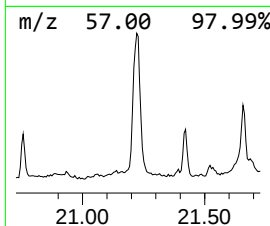
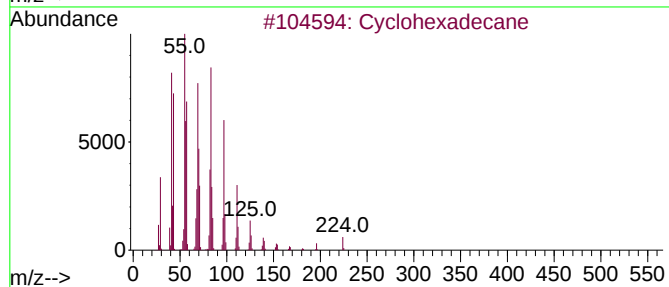
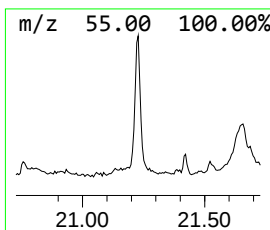
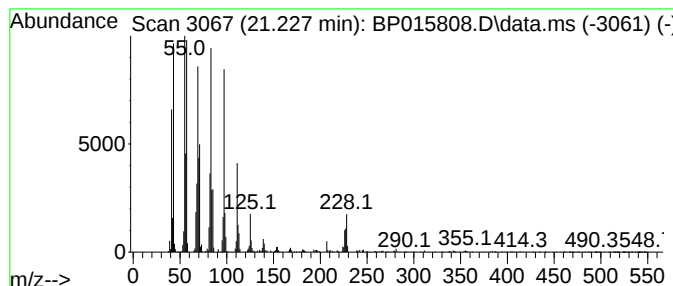
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic21.227 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	13.74 ng/ul	1844830	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			1-Octadecanol	270	C18H38O	000112-92-5	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
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Sample : 03143-17
Misc :
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ClientSampleId :
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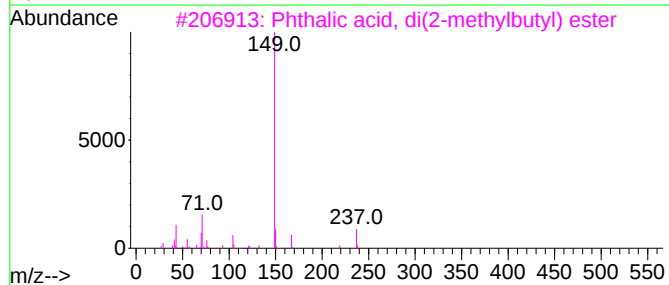
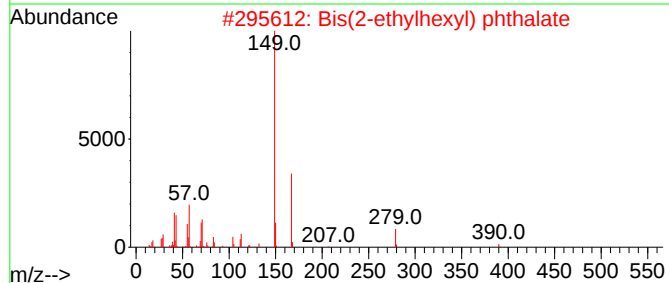
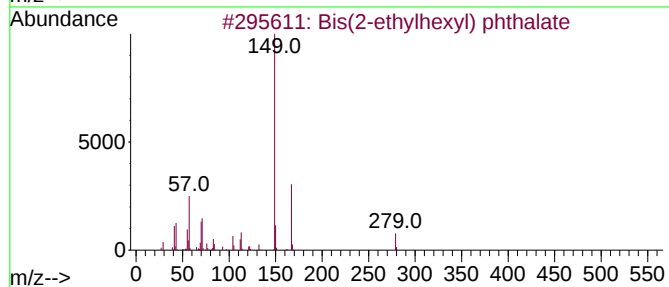
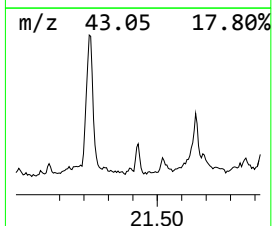
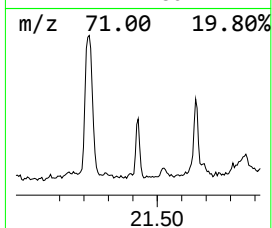
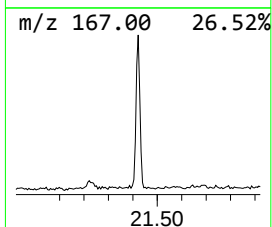
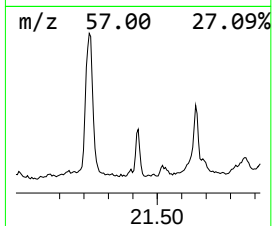
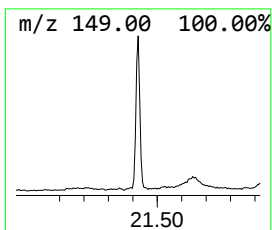
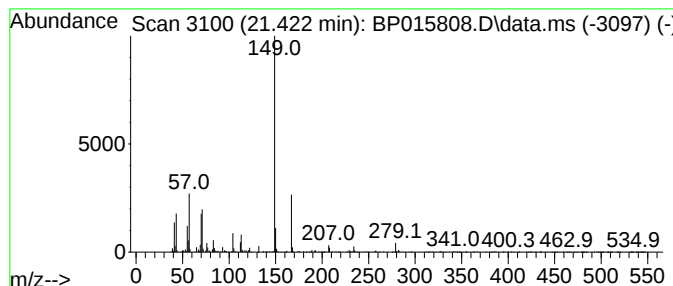
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Bis(2-ethylhexyl) phthalate Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.422	2.64 ng/ul	354941	Chrysene-d12	21.557

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	91
3			Phthalic acid, di(2-methylbutyl)...	306	C18H26O4	1000322-82-5	59
4			Phthalic acid, cyclohexyl neopen...	318	C19H26O4	1000315-54-2	59
5			Phthalic acid, cyclohexyl 2-pent...	318	C19H26O4	1000315-55-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
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Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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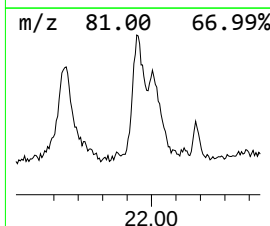
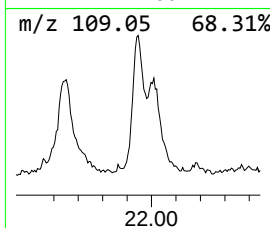
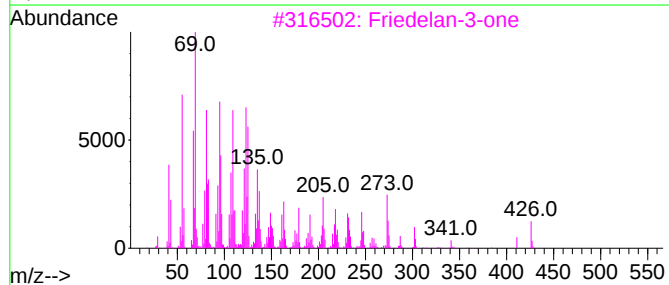
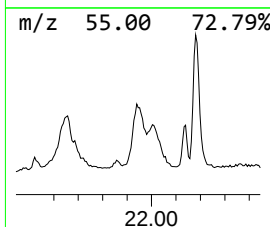
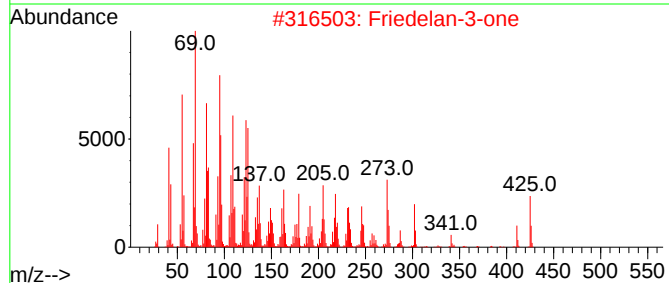
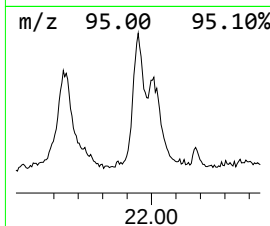
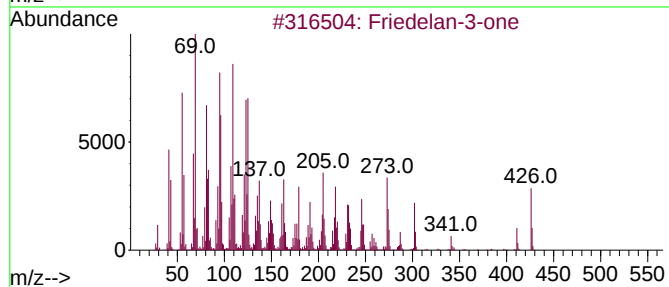
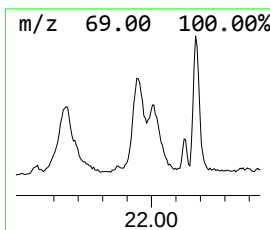
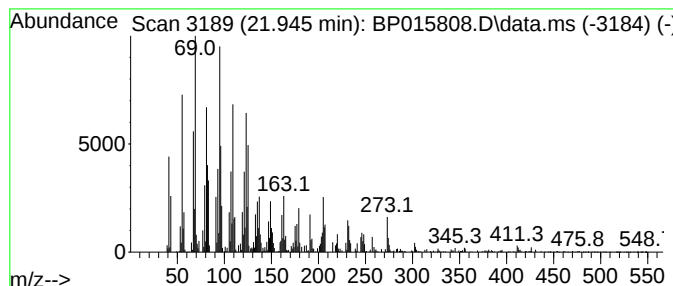
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.945	9.87 ng/ul	1326020	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	93
2			Friedelan-3-one	426	C30H50O	000559-74-0	90
3			Friedelan-3-one	426	C30H50O	000559-74-0	89
4			D:A-Friedoursan-3-one	426	C30H50O	089950-00-5	49
5			3-Cyclopentylpropionic acid, but...	194	C12H18O2	1000292-46-4	44



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
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Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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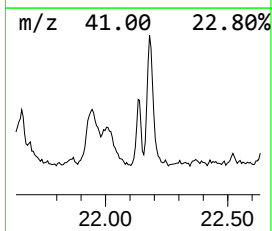
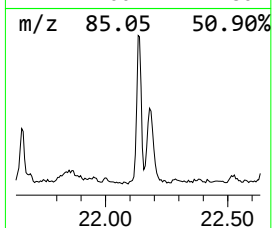
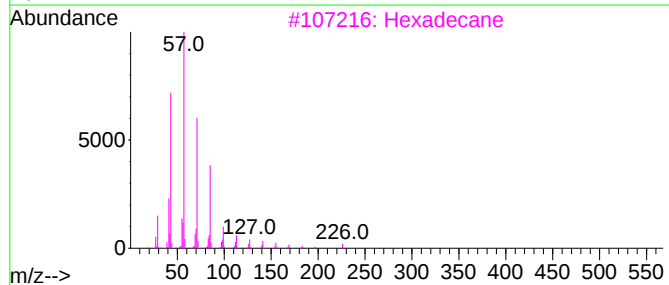
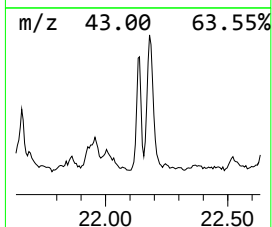
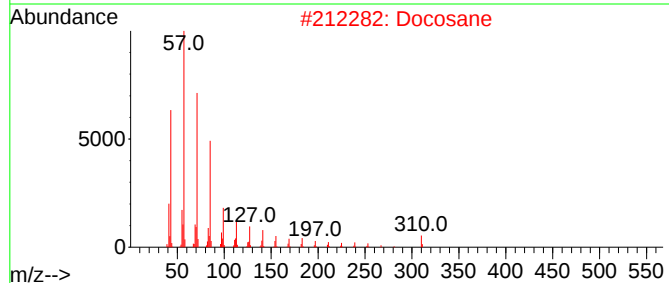
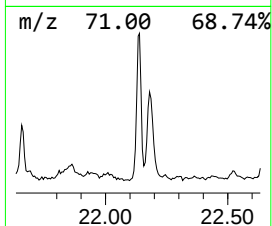
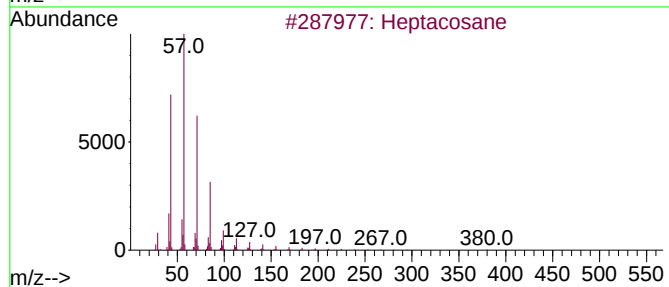
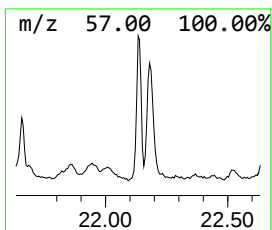
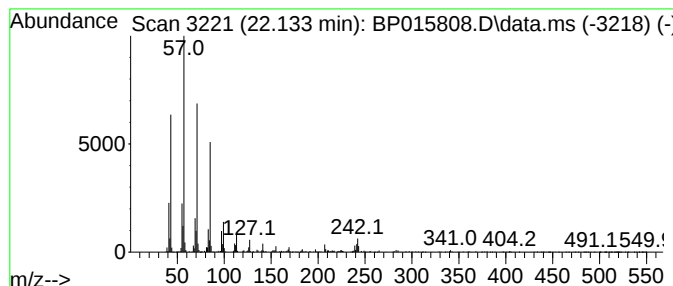
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.133	5.39 ng/ul	724237	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	97
2			Docosane	310	C22H46	000629-97-0	93
3			Hexadecane	226	C16H34	000544-76-3	90
4			Heneicosane	296	C21H44	000629-94-7	87
5			Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV4

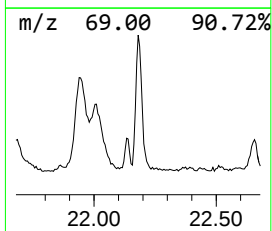
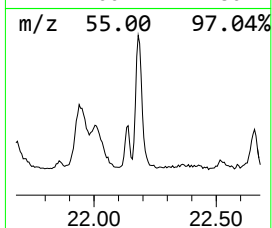
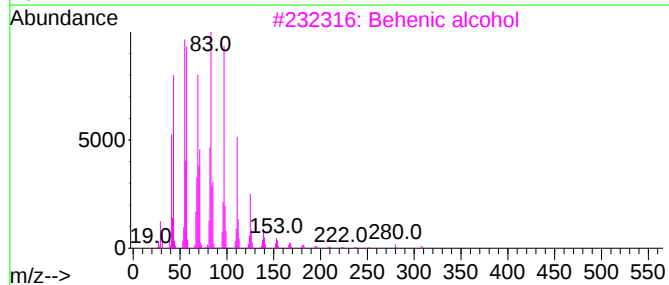
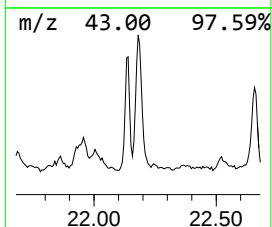
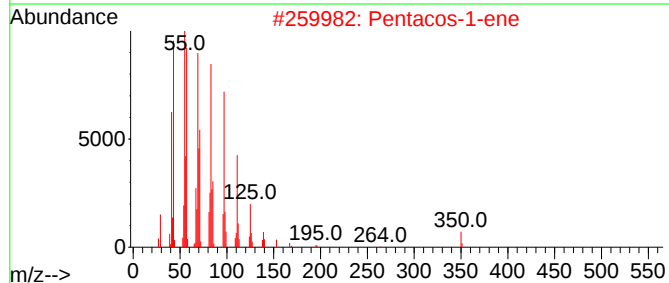
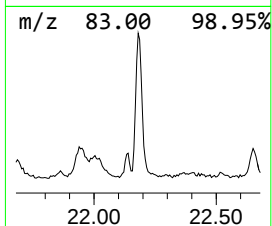
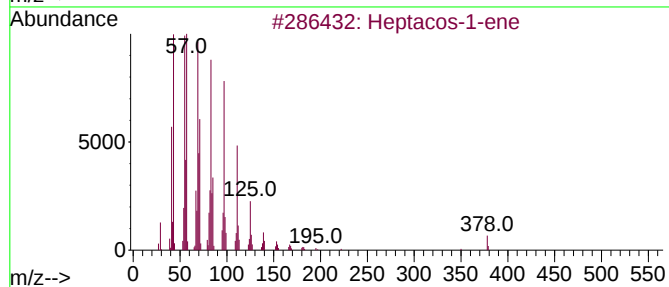
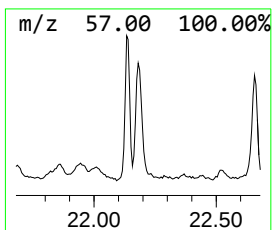
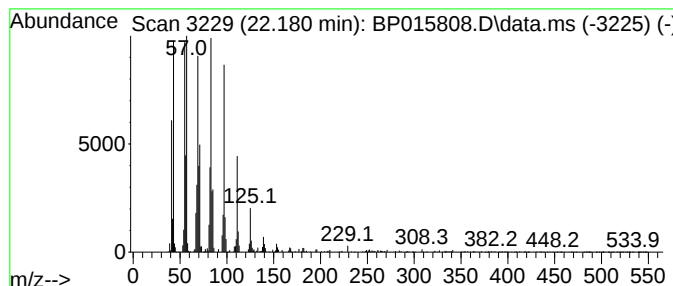
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.180	13.19 ng/ul	1771830	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacos-1-ene	378	C27H54	015306-27-1	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			1-Docosene	308	C22H44	001599-67-3	91
5			9-Tricosene, (Z)-	322	C23H46	027519-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV4

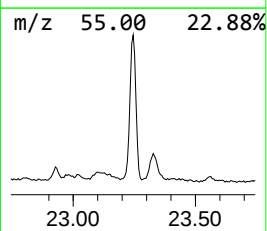
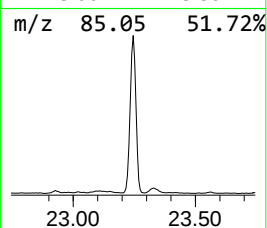
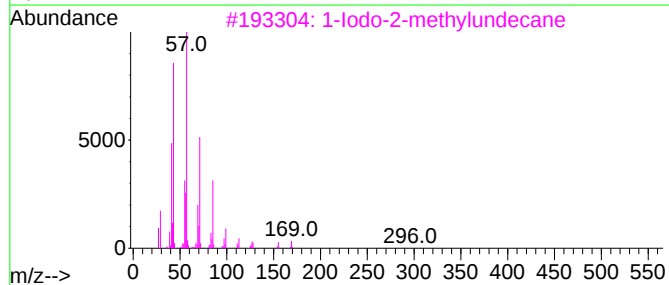
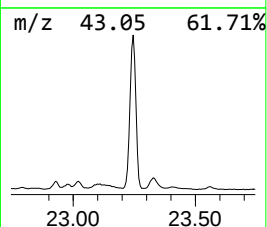
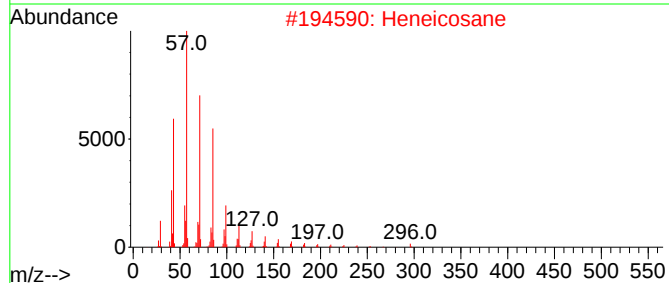
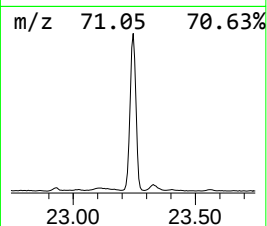
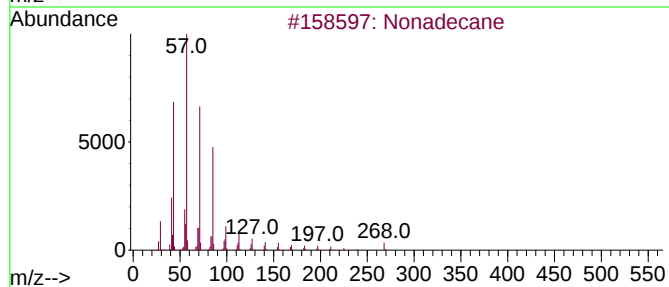
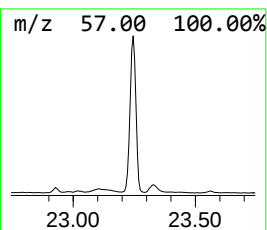
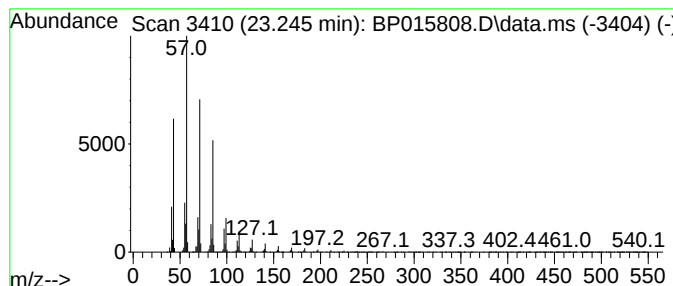
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.245	55.85 ng/ul	6102000	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

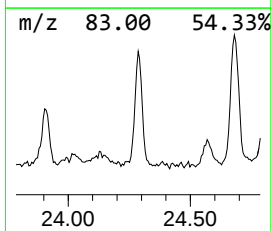
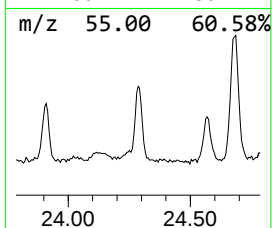
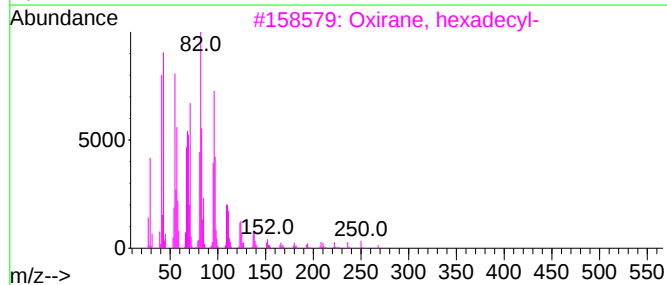
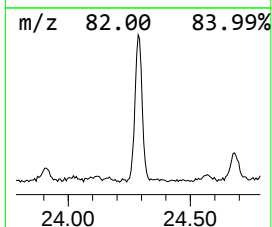
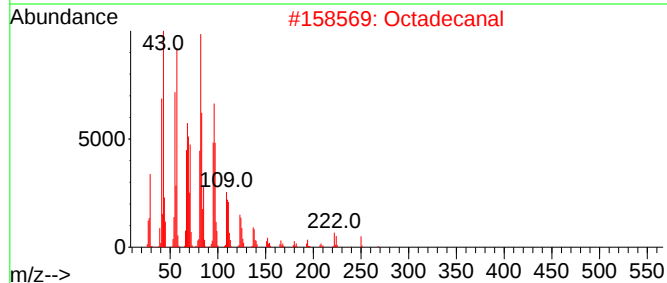
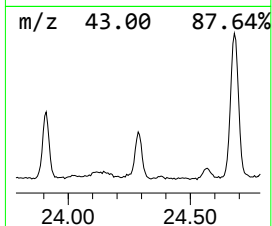
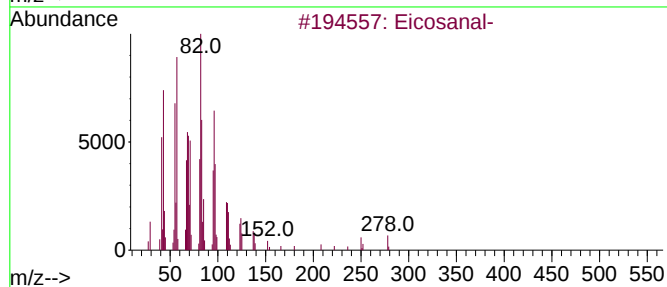
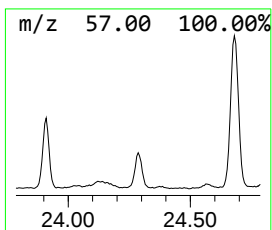
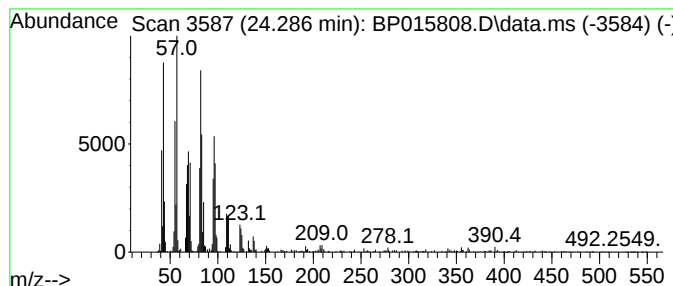
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Eicosanal- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.286	9.99 ng/ul	1091140	Perylene-d12		24.104	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosanal-		296	C20H40O	002400-66-0	94
2	Octadecanal		268	C18H36O	000638-66-4	91
3	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	91
4	Octadecanal		268	C18H36O	000638-66-4	91
5	Oxirane, heptadecyl-		282	C19H38O	067860-04-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
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Sample : 03143-17
Misc :
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Instrument :
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ClientSampleId :
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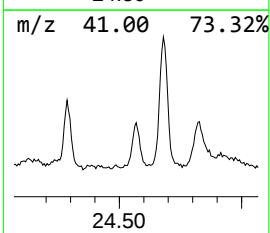
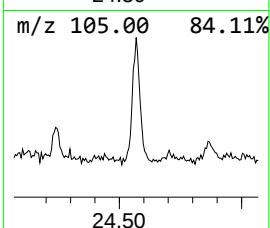
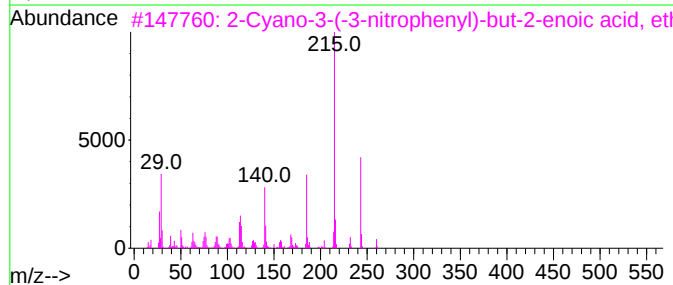
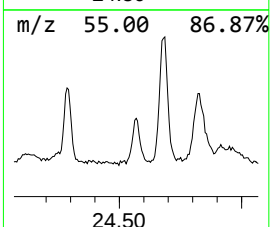
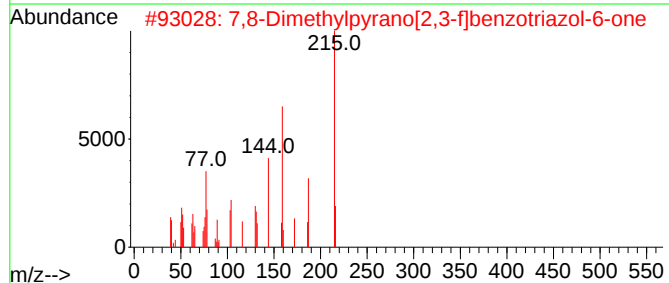
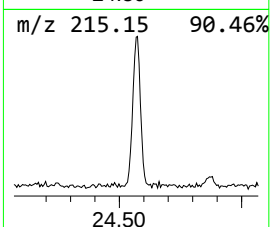
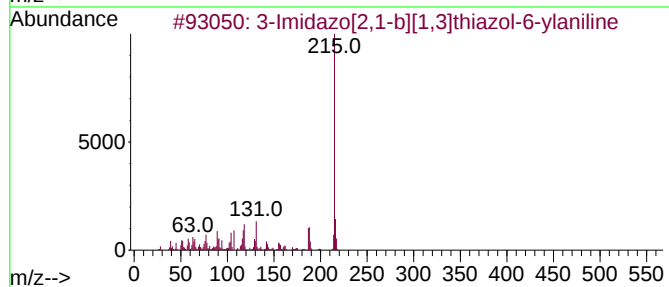
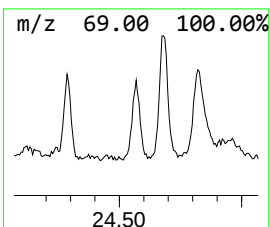
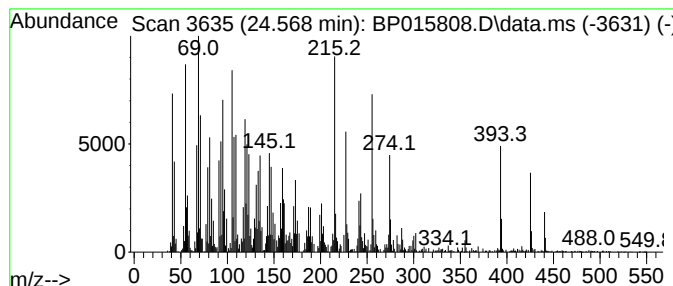
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.568	11.77 ng/ul	1285870	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Imidazo[2,1-b][1,3]thiazol-6-y...	215	C11H9N3S	861206-26-0	40
2			7,8-Dimethylpyrano[2,3-f]benzotr...	215	C11H9N3O2	129503-06-6	35
3			2-Cyano-3-(-3-nitrophenyl)-but-2...	260	C13H12N2O4	014442-35-4	25
4			Pyrene, 1-(chloromethyl)-	250	C17H11Cl	001086-00-6	25
5			Zuclopentixol, TMS derivative	472	C25H33ClN2OSSi	1000485-81-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

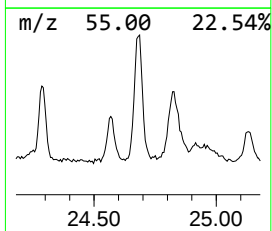
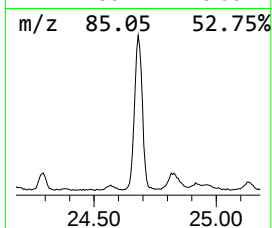
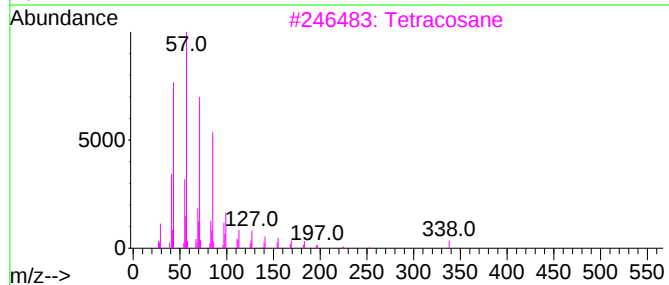
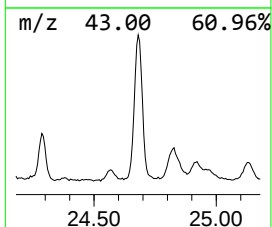
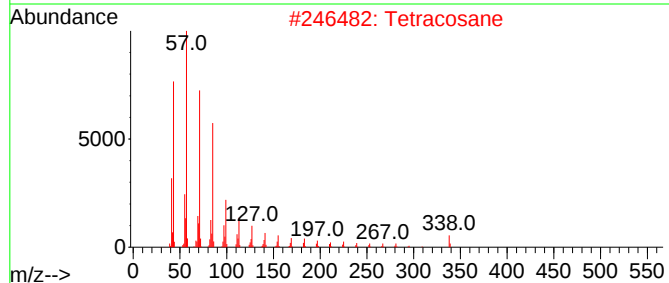
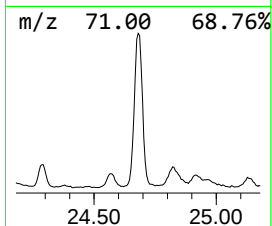
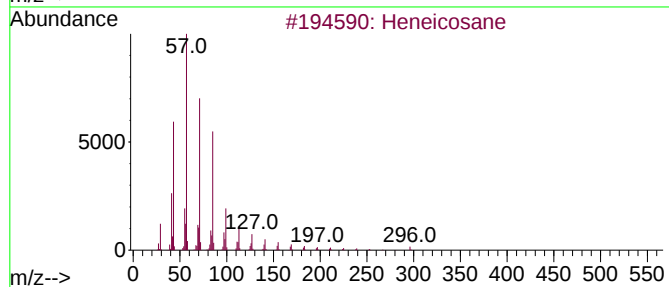
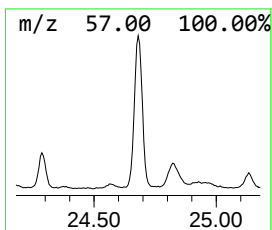
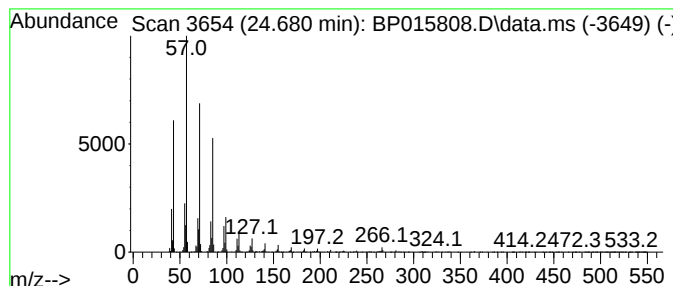
Instrument :
BNA_P
ClientSampleId :
DCFV4

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 15 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.680	24.06 ng/ul	2628920	Perylene-d12		24.104	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	98
2	Tetracosane		338	C24H50	000646-31-1	97
3	Tetracosane		338	C24H50	000646-31-1	91
4	9-Methylheneicosane		310	C22H46	070475-51-3	91
5	2-Methyltetracosane		352	C25H52	001560-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
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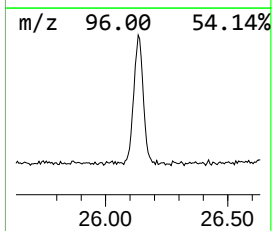
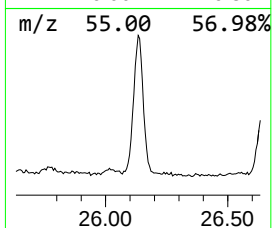
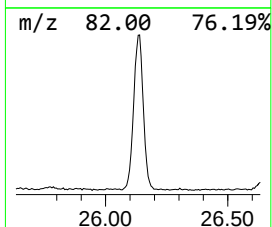
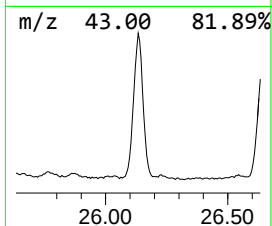
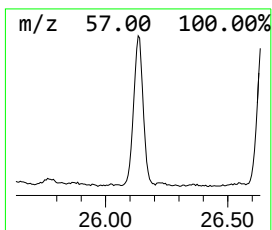
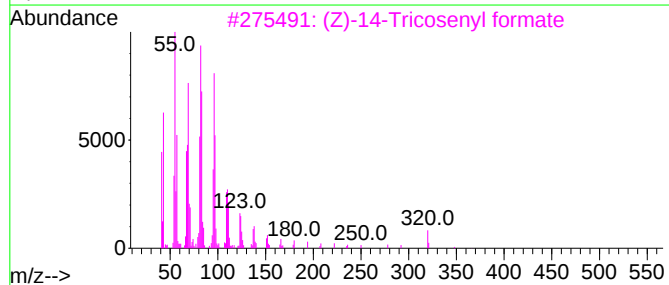
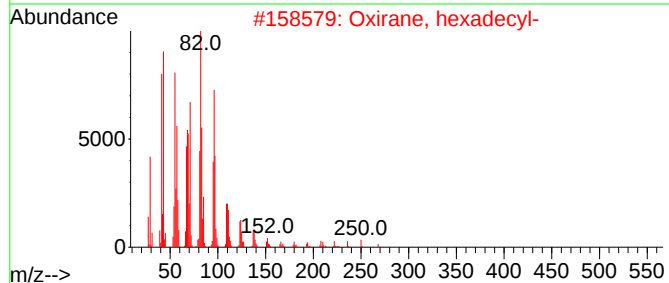
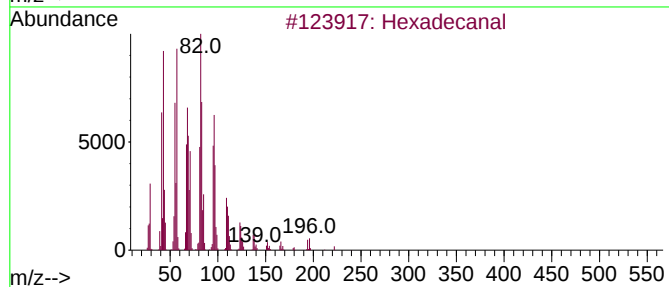
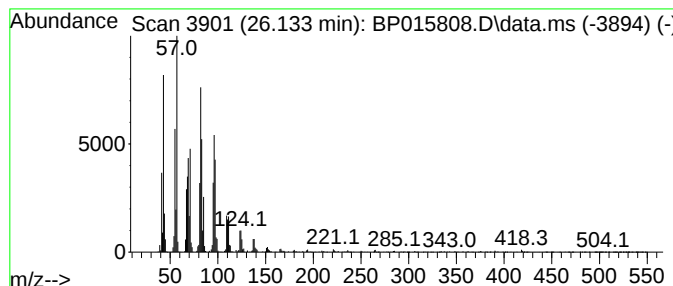
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Hexadecanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
26.133	42.51 ng/ul	4644330	Perylene-d12		24.104	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanal		240	C16H32O	000629-80-1	93
2	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	91
3	(Z)-14-Tricosenyl formate		366	C24H46O2	077899-10-6	90
4	Octadecanal		268	C18H36O	000638-66-4	90
5	Oxirane, heptadecyl-		282	C19H38O	067860-04-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015808.D
Acq On : 29 Jun 2023 13:31
Operator : MA/JU
Sample : 03143-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV4

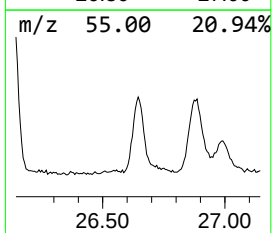
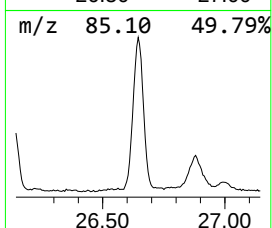
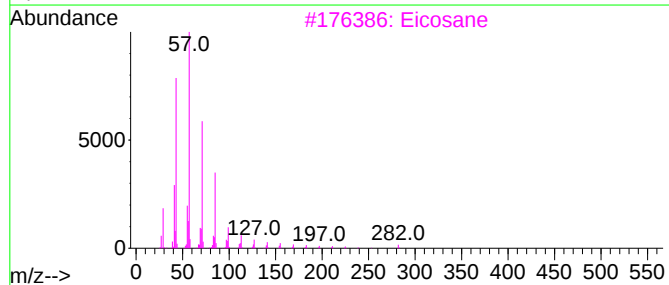
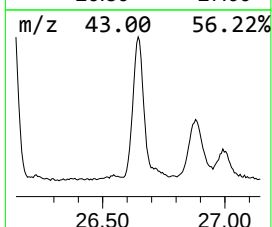
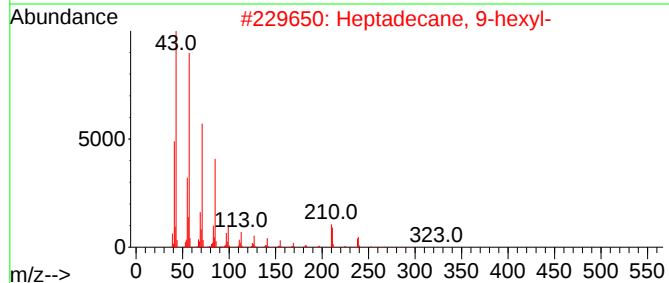
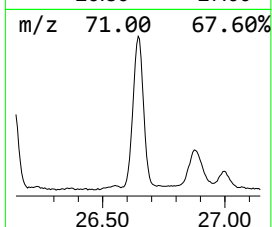
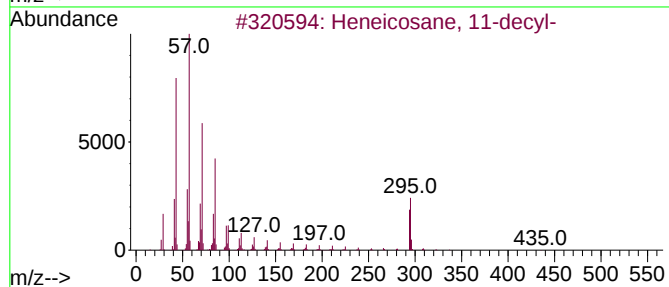
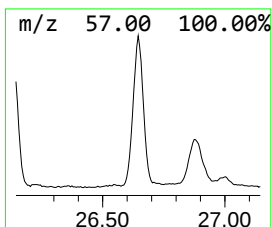
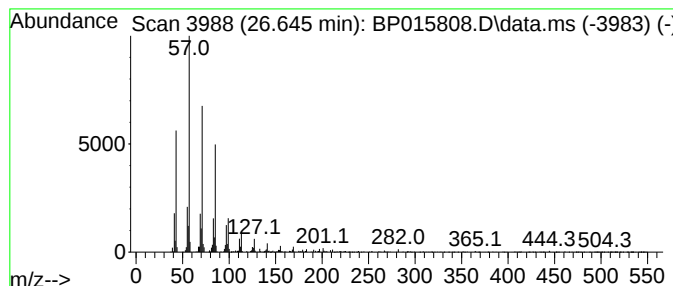
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.645	24.48 ng/ul	2674570	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
2			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
3			Eicosane	282	C20H42	000112-95-8	91
4			2-Methylheptacosane	394	C28H58	001561-00-8	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
 Data File : BP015808.D
 Acq On : 29 Jun 2023 13:31
 Operator : MA/JU
 Sample : 03143-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFV4

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
2H-Pyran, tetra...	3.928	2.5	ng/ul	146788	1	8.058	1151110	20.0
2-Pentanone, 4-...	5.122	3.7	ng/ul	214176	1	8.058	1151110	20.0
Aceto phenone	8.916	6.0	ng/ul	345059	1	8.058	1151110	20.0
Benzophenone	16.075	6.1	ng/ul	619265	3	14.710	2042760	20.0
n-Hexadecanoic ...	18.322	12.5	ng/ul	1342670	4	17.469	2142100	20.0
Octadecanoic acid	19.545	3.6	ng/ul	481268	5	21.557	2686010	20.0
(DEL) Alkane: C...	21.227	13.7	ng/ul	1844830	5	21.557	2686010	20.0
Bis(2-ethylhexy...	21.422	2.6	ng/ul	354941	5	21.557	2686010	20.0
unknown-01	21.945	9.9	ng/ul	1326020	5	21.557	2686010	20.0
(DEL) Alkane: S...	22.133	5.4	ng/ul	724237	5	21.557	2686010	20.0
(DEL) Alkane: S...	22.180	13.2	ng/ul	1771830	5	21.557	2686010	20.0
(DEL) Alkane: S...	23.245	55.9	ng/ul	6102000	6	24.104	2185240	20.0
Eicosanal-	24.286	10.0	ng/ul	1091140	6	24.104	2185240	20.0
unknown-02	24.568	11.8	ng/ul	1285870	6	24.104	2185240	20.0
(DEL) Alkane: S...	24.680	24.1	ng/ul	2628920	6	24.104	2185240	20.0
Hexadecanal	26.133	42.5	ng/ul	4644330	6	24.104	2185240	20.0
(DEL) Alkane: S...	26.645	24.5	ng/ul	2674570	6	24.104	2185240	20.0