

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015861.D
 Acq On : 01 Jul 2023 00:46
 Operator : MA/JU
 Sample : 03239-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFY8

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: BP015861.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	38	rVB	23231	34996	0.78%	0.061%
2	3.875	115	117	123	rBV3	17067	41118	0.92%	0.072%
3	3.922	123	125	133	rVB5	18760	28140	0.63%	0.049%
4	4.046	141	146	153	rVB	36484	60913	1.36%	0.107%
5	4.146	161	163	166	rVB2	13576	13495	0.30%	0.024%
6	4.381	199	203	210	rBV	42903	56411	1.26%	0.099%
7	4.722	258	261	264	rBV5	4437	6396	0.14%	0.011%
8	4.811	273	276	284	rVB	15120	23802	0.53%	0.042%
9	5.093	322	324	330	rVB2	8597	12245	0.27%	0.021%
10	6.011	474	480	487	rBV10	8068	19084	0.42%	0.033%
11	6.352	529	538	539	rBV9	3586	7497	0.17%	0.013%
12	6.693	591	596	602	rVB3	16418	28040	0.62%	0.049%
13	6.822	616	618	622	rBV5	4074	5570	0.12%	0.010%
14	7.246	681	690	708	rBV	228515	754015	16.79%	1.323%
15	7.381	708	713	733	rVB	278631	577494	12.86%	1.013%
16	7.593	741	749	767	rBV	319872	711576	15.84%	1.249%
17	8.052	820	827	844	rBV	752835	1526188	33.98%	2.678%
18	8.416	886	889	893	rVB6	3314	4684	0.10%	0.008%
19	8.569	913	915	918	rVB4	3691	4744	0.11%	0.008%
20	8.628	923	925	928	rVB4	4532	5348	0.12%	0.009%
21	8.663	928	931	933	rBV4	3956	5769	0.13%	0.010%
22	8.804	948	955	968	rBV2	231761	697698	15.53%	1.224%
23	8.910	968	973	995	rVB	209722	539422	12.01%	0.946%
24	9.252	1024	1031	1047	rBV	273308	657025	14.63%	1.153%
25	9.587	1084	1088	1093	rVB6	6707	13122	0.29%	0.023%
26	9.987	1149	1156	1175	rBV3	148849	536737	11.95%	0.942%
27	10.251	1194	1201	1202	rBV6	18114	29415	0.65%	0.052%
28	10.393	1219	1225	1231	rBV6	11112	22343	0.50%	0.039%
29	10.569	1247	1255	1283	rBV	205249	787457	17.53%	1.382%
30	10.881	1301	1308	1326	rBV	1061382	2326041	51.79%	4.081%
31	11.093	1336	1344	1361	rBV3	70884	251838	5.61%	0.442%
32	11.269	1372	1374	1377	rVB4	5843	4575	0.10%	0.008%
33	11.522	1409	1417	1418	rBV7	10648	19311	0.43%	0.034%
34	11.745	1448	1455	1457	rBV8	4490	6981	0.16%	0.012%
35	11.798	1461	1464	1467	rVV5	2951	5326	0.12%	0.009%
36	11.981	1492	1495	1502	rVB9	4283	7765	0.17%	0.014%

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37	12.081	1508	1512	1516	rBV7	4420	7698	0.17%	0.014%
38	12.498	1579	1583	1590	rVB9	6478	11036	0.25%	0.019%
39	13.057	1670	1678	1689	rVB9	14439	41281	0.92%	0.072%
40	13.204	1697	1703	1704	rBV6	4194	5224	0.12%	0.009%
41	13.304	1712	1720	1729	rBV5	16897	33365	0.74%	0.059%
42	13.510	1751	1755	1759	rBV7	5787	8279	0.18%	0.015%
43	13.581	1761	1767	1778	rVB6	15208	36646	0.82%	0.064%
44	13.681	1778	1784	1792	rBV5	18453	32438	0.72%	0.057%
45	14.010	1833	1840	1846	rBV5	8494	18520	0.41%	0.032%
46	14.122	1851	1859	1871	rBV	662342	1275699	28.40%	2.238%
47	14.398	1899	1906	1922	rBV	921552	1590370	35.41%	2.790%
48	14.569	1933	1935	1939	rVB5	9323	12309	0.27%	0.022%
49	14.704	1951	1958	1981	rVB	1855966	3049696	67.90%	5.351%
50	14.928	1993	1996	2000	rVB6	10208	11783	0.26%	0.021%
51	15.045	2009	2016	2020	rBV7	34434	92166	2.05%	0.162%
52	15.122	2026	2029	2037	rVB7	15561	28683	0.64%	0.050%
53	15.469	2084	2088	2092	rBV2	11070	15735	0.35%	0.028%
54	15.528	2094	2098	2103	rVB5	9975	15689	0.35%	0.028%
55	15.598	2107	2110	2117	rBV8	9159	17720	0.39%	0.031%
56	15.704	2119	2128	2149	rBV	1022709	1955788	43.55%	3.432%
57	15.892	2154	2160	2180	rBV2	82328	300909	6.70%	0.528%
58	16.081	2186	2192	2199	rBV	122798	210571	4.69%	0.369%
59	16.251	2217	2221	2226	rVB7	12823	22456	0.50%	0.039%
60	16.322	2228	2233	2240	rBV7	7242	15004	0.33%	0.026%
61	16.392	2240	2245	2254	rBV7	12523	36843	0.82%	0.065%
62	16.557	2269	2273	2279	rBV5	22084	33670	0.75%	0.059%
63	16.628	2279	2285	2293	rVB4	27116	54842	1.22%	0.096%
64	16.845	2319	2322	2329	rBV7	15085	24837	0.55%	0.044%
65	16.951	2335	2340	2346	rBV9	10334	24493	0.55%	0.043%
66	17.180	2376	2379	2381	rBV2	16330	16811	0.37%	0.029%
67	17.339	2402	2406	2415	rBV8	25964	49023	1.09%	0.086%
68	17.404	2415	2417	2421	rBV4	12181	14375	0.32%	0.025%
69	17.463	2421	2427	2440	rBV	2014715	3346682	74.52%	5.872%
70	17.575	2440	2446	2458	rVB2	816829	1587787	35.35%	2.786%
71	17.922	2501	2505	2507	rBV4	15005	20824	0.46%	0.037%
72	18.098	2531	2535	2539	rVB	44422	53743	1.20%	0.094%
73	18.204	2549	2553	2558	rBV3	110426	180355	4.02%	0.316%
74	18.263	2558	2563	2568	rVV	1448601	1807657	40.25%	3.172%
75	18.322	2568	2573	2591	rVB	3146101	4491284	100.00%	7.880%
76	18.892	2666	2670	2677	rVB3	101021	157975	3.52%	0.277%

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77	19.110	2704	2707	2712	rBV	44835	61154	1.36%	0.107%
78	19.186	2718	2720	2725	rBV	43874	53002	1.18%	0.093%
79	19.298	2736	2739	2743	rBV2	53451	88301	1.97%	0.155%
80	19.404	2753	2757	2758	rBV	179978	207073	4.61%	0.363%
81	19.427	2758	2761	2763	rVV	274046	297896	6.63%	0.523%
82	19.539	2776	2780	2785	rBV	659577	896731	19.97%	1.573%
83	19.792	2819	2823	2838	rVB	1293199	2239131	49.86%	3.929%
84	19.922	2841	2845	2851	rVB	496237	605474	13.48%	1.062%
85	20.263	2900	2903	2911	rVB2	157824	214063	4.77%	0.376%
86	21.216	3060	3065	3074	rBV3	463149	866519	19.29%	1.520%
87	21.557	3118	3123	3133	rVB2	1554706	2540602	56.57%	4.458%
88	22.127	3217	3220	3224	rVB	260006	295801	6.59%	0.519%
89	22.915	3351	3354	3359	rVB	280644	389303	8.67%	0.683%
90	23.227	3403	3407	3416	rVB	969156	1541704	34.33%	2.705%
91	24.098	3549	3555	3568	rVB	1122425	2877790	64.07%	5.049%
92	24.268	3580	3584	3596	rVB	643420	1236111	27.52%	2.169%
93	24.551	3626	3632	3642	rVB2	1833267	3775445	84.06%	6.624%
94	24.662	3645	3651	3661	rVB	1269249	2720200	60.57%	4.773%
95	26.109	3891	3897	3908	rVB	978911	2488202	55.40%	4.366%
96	26.615	3976	3983	3992	rBV	1028627	3056382	68.05%	5.363%

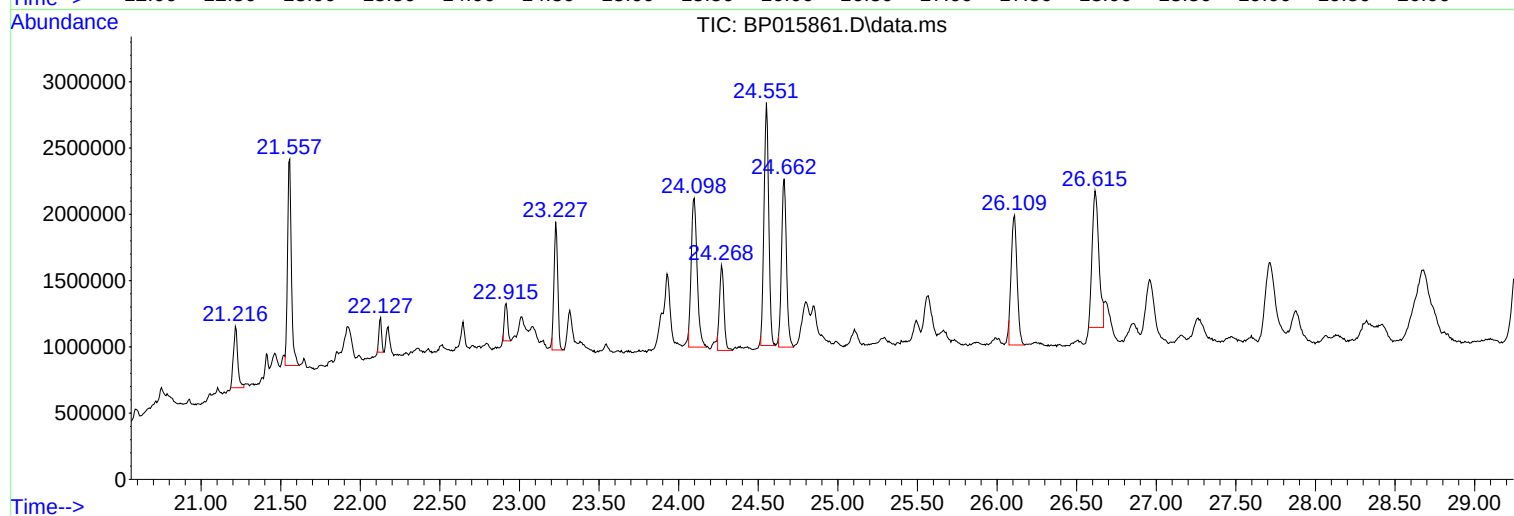
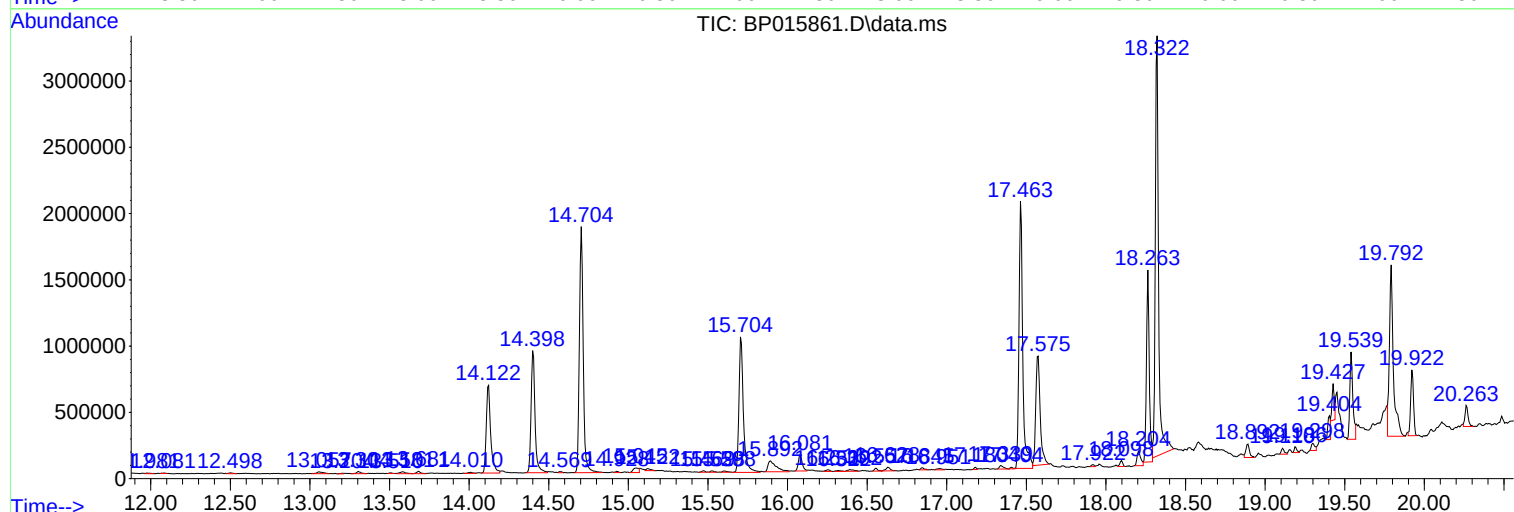
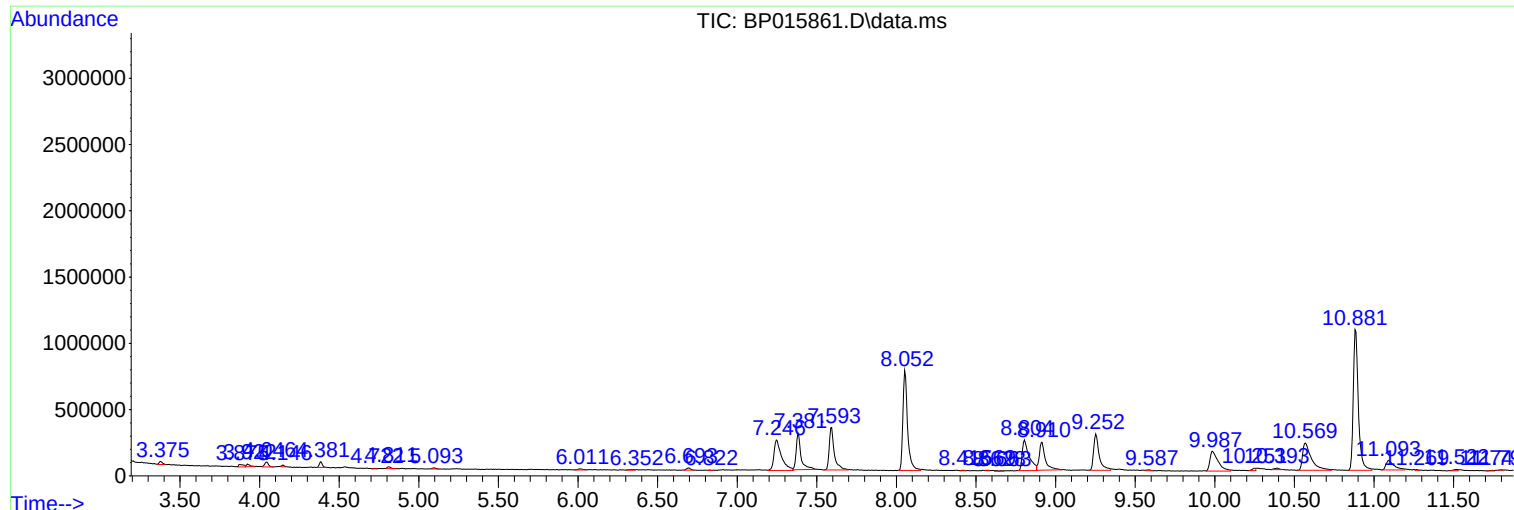
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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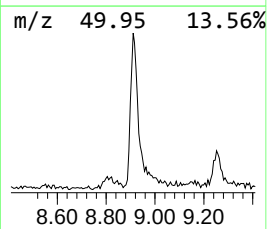
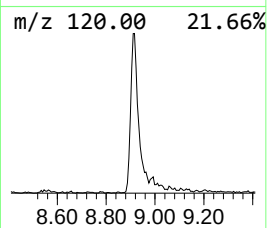
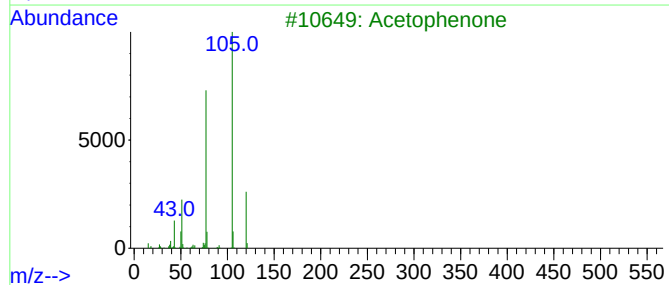
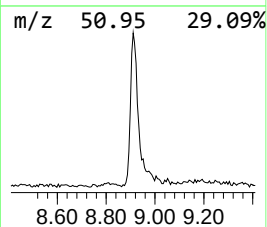
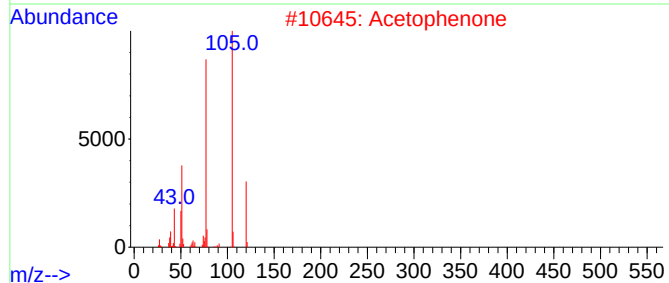
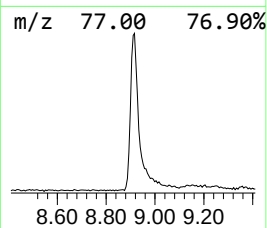
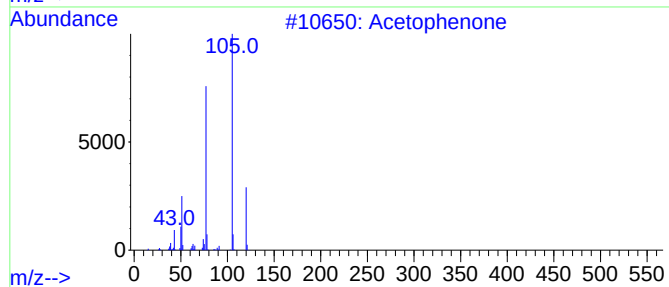
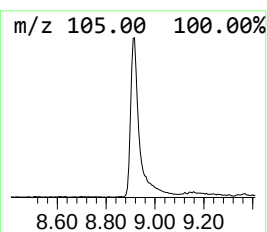
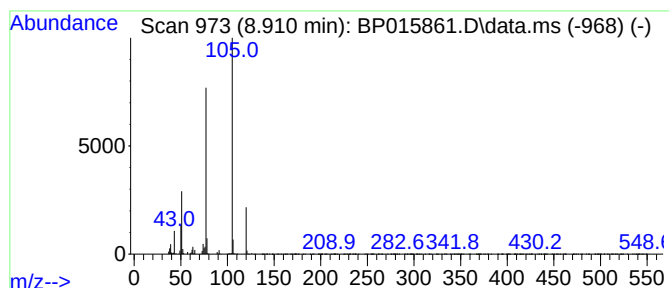
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.910	7.07 ng/ul	539422	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	95
2			Acetophenone	120	C8H8O	000098-86-2	94
3			Acetophenone	120	C8H8O	000098-86-2	91
4			Acetophenone	120	C8H8O	000098-86-2	80
5			Ethanone, 2-hydroxy-1-phenyl-	136	C8H8O2	000582-24-1	72



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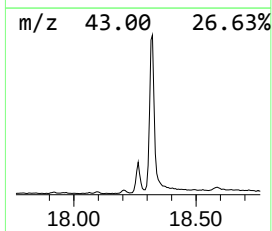
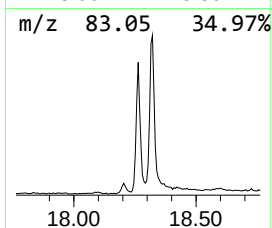
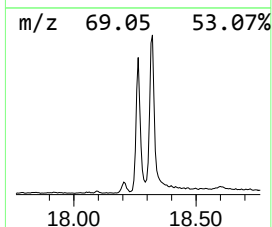
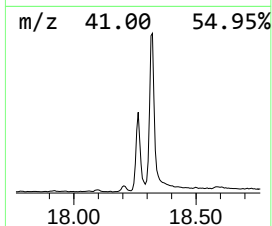
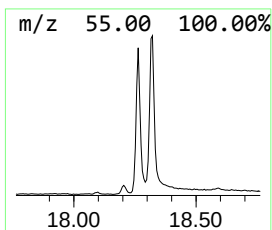
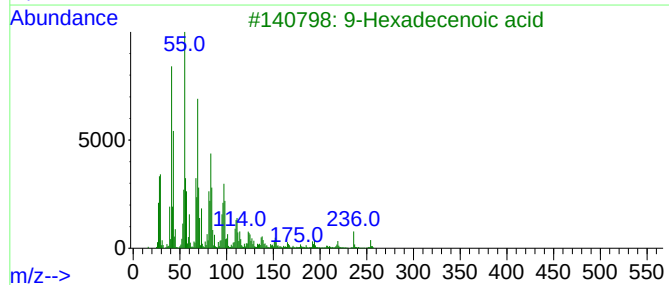
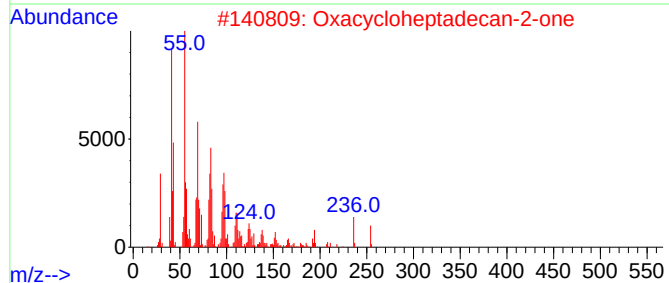
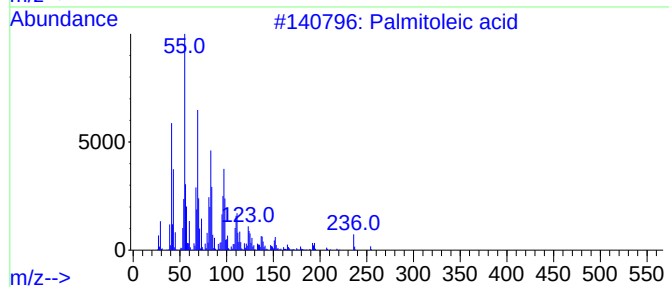
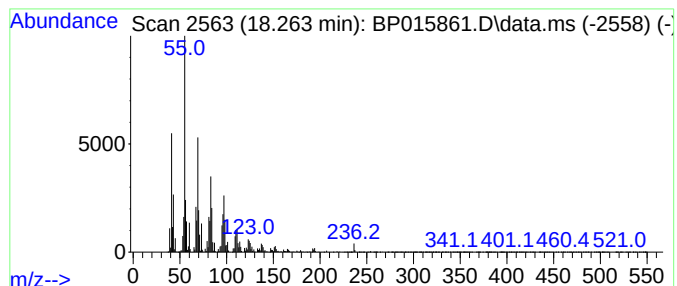
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Palmitoleic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.263	10.80 ng/ul	1807660	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	94
2			Oxacycloheptadecan-2-one	254	C16H30O2	000109-29-5	93
3			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	90
4			Oxacycloheptadecan-2-one	254	C16H30O2	000109-29-5	90
5			13-Borabicyclo[7.3.0]tridecane, ...	236	C15H29BO	1000156-41-7	89



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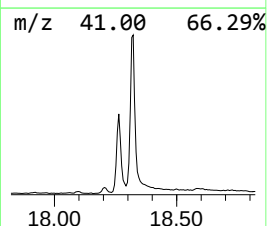
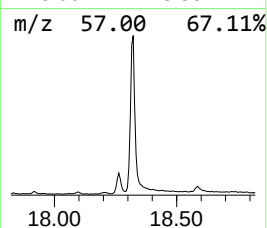
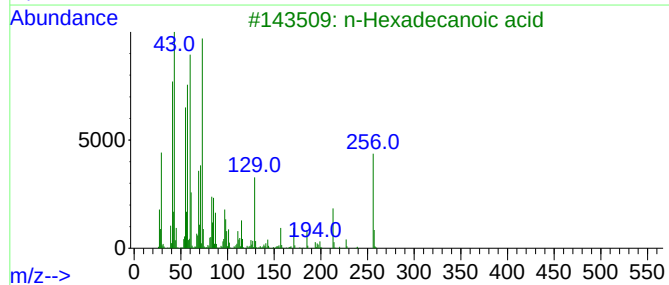
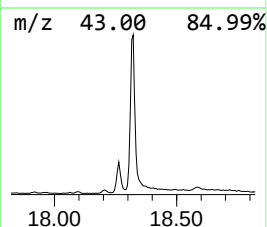
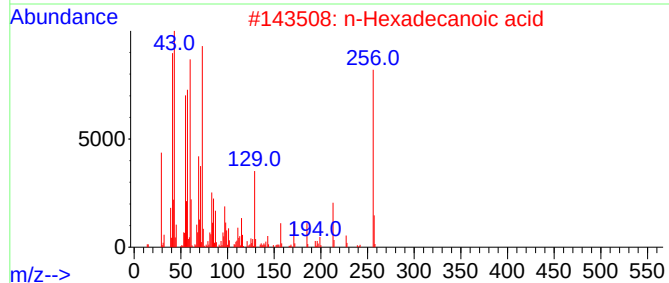
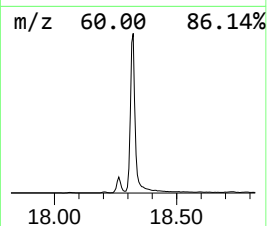
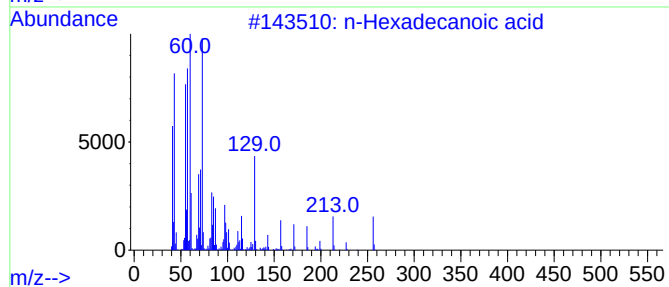
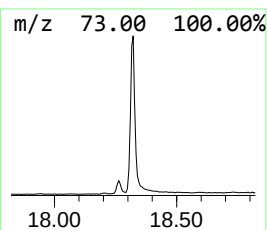
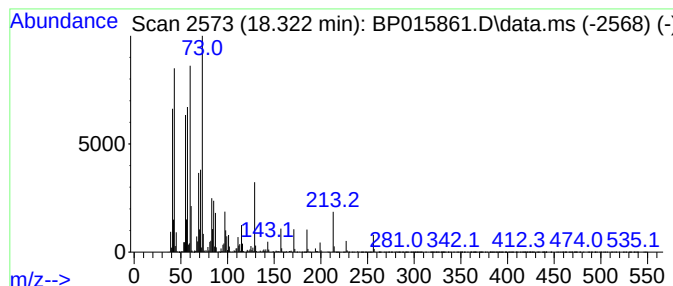
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TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	26.84 ng/ul	4491280	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
Operator : MA/JU
Sample : 03239-10
Misc :
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Instrument :
BNA_P
ClientSampleId :
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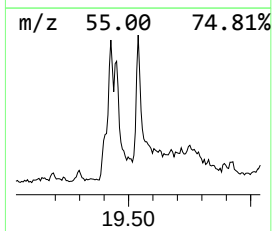
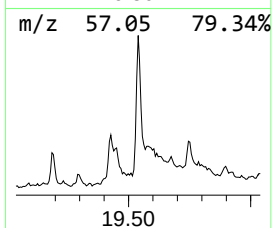
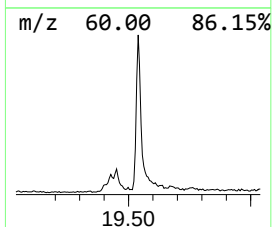
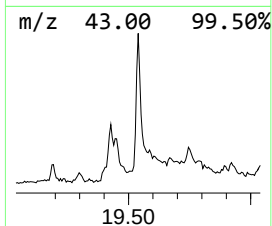
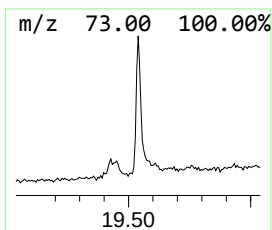
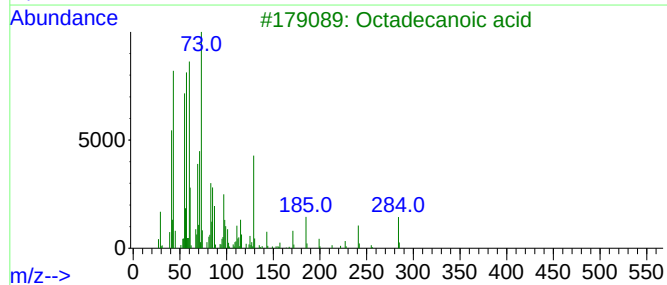
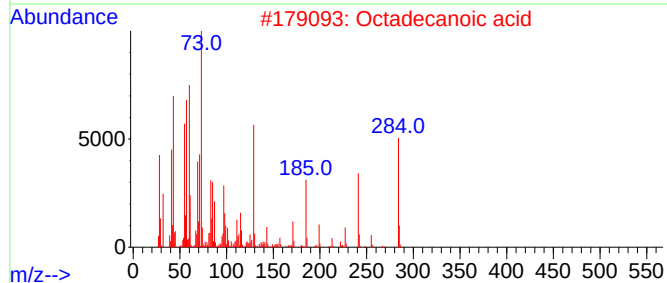
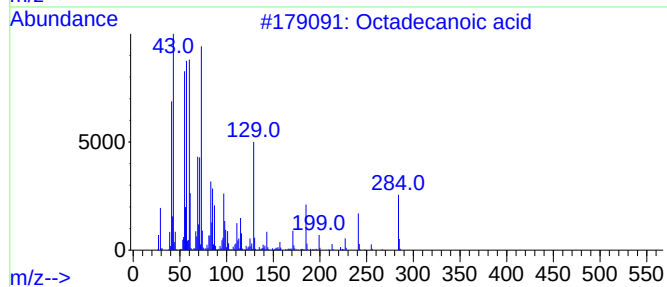
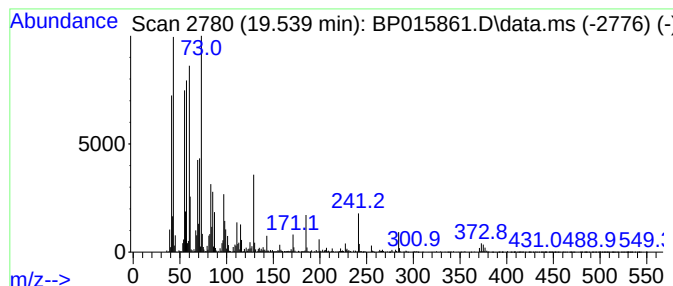
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	7.06 ng/ul	896731	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
Operator : MA/JU
Sample : 03239-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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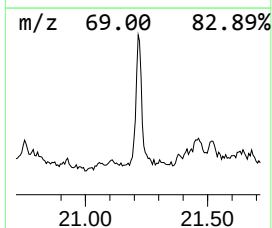
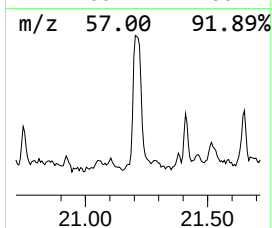
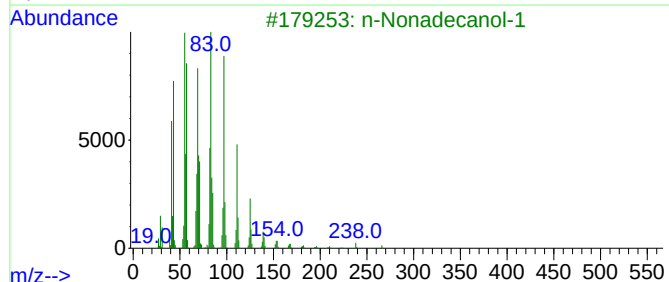
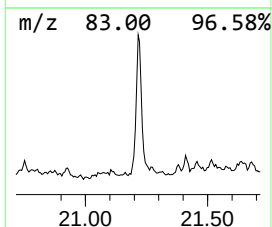
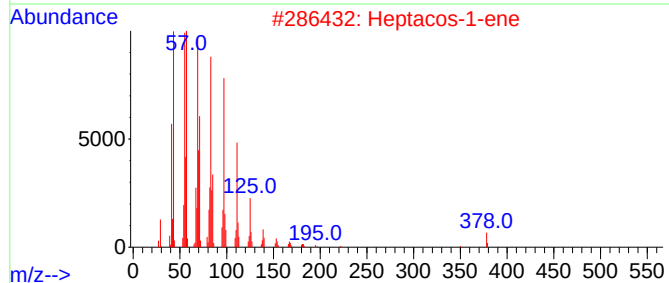
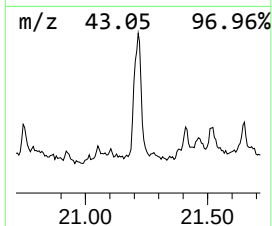
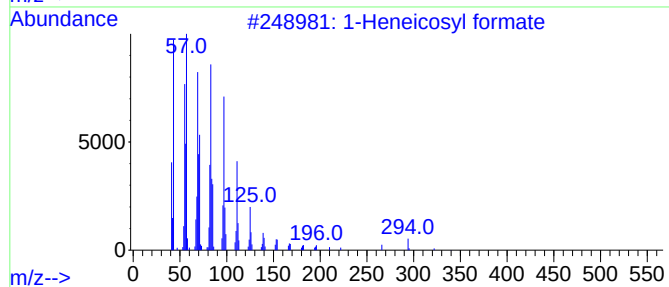
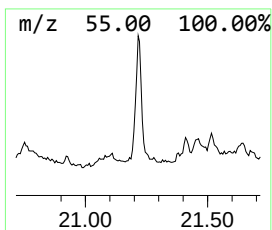
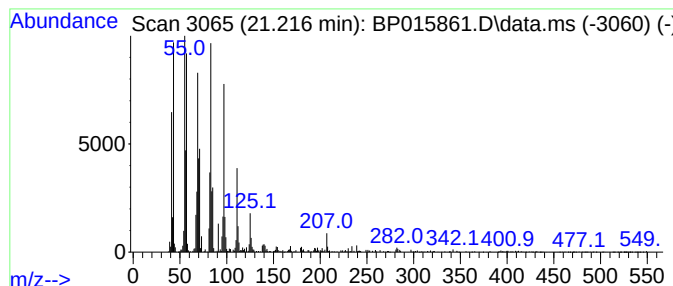
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Heneicosyl formate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	6.82 ng/ul	866519	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Heptacos-1-ene	378	C27H54	015306-27-1	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
Operator : MA/JU
Sample : 03239-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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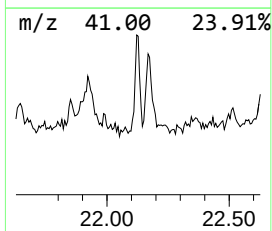
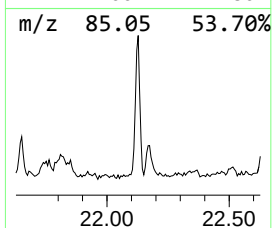
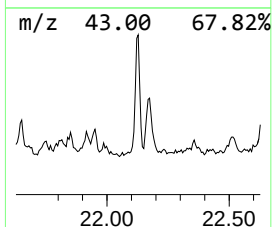
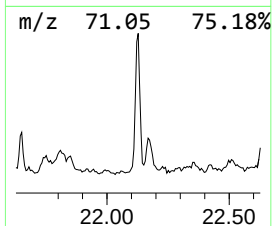
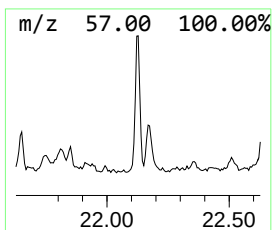
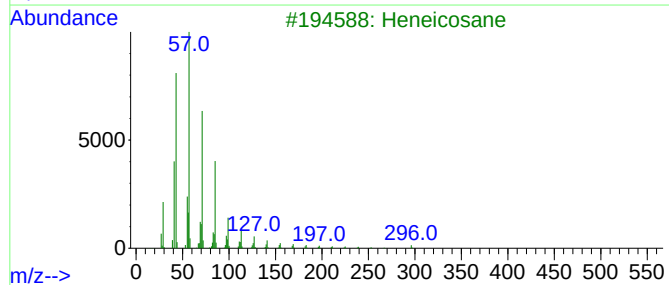
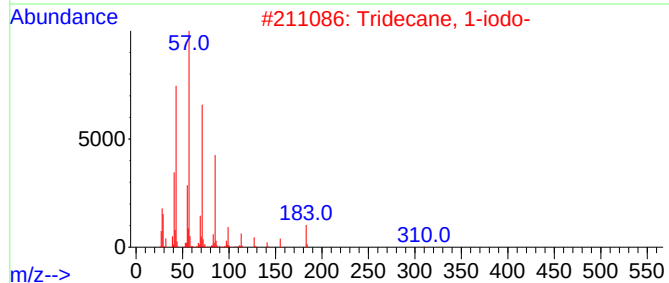
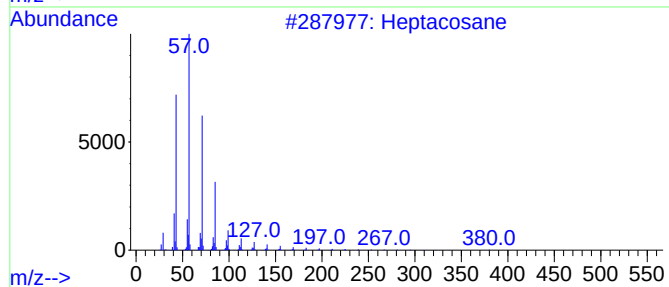
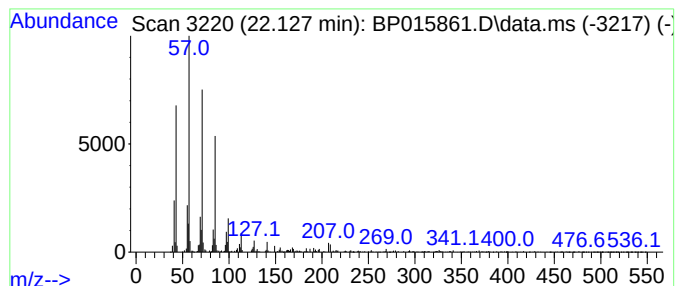
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.127	2.33 ng/ul	295801	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	96
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
3			Heneicosane	296	C21H44	000629-94-7	87
4			Tetracosane	338	C24H50	000646-31-1	87
5			Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
Operator : MA/JU
Sample : 03239-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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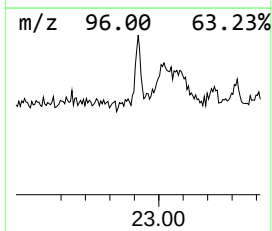
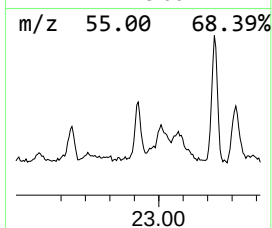
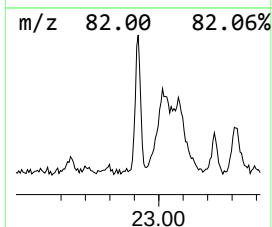
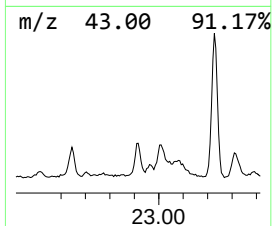
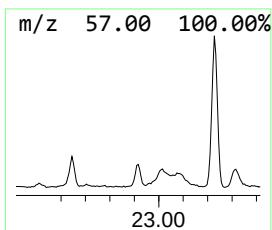
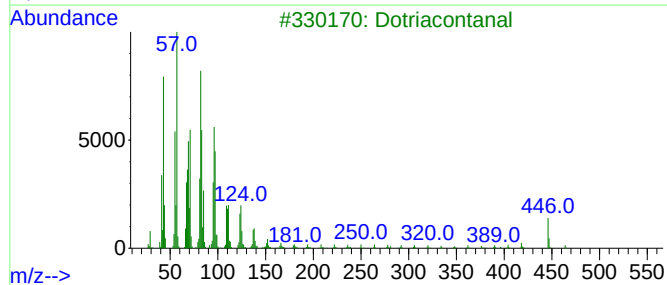
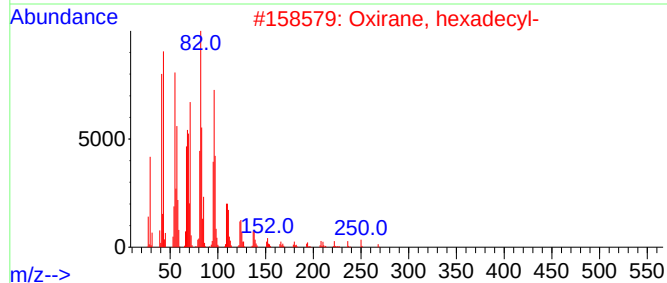
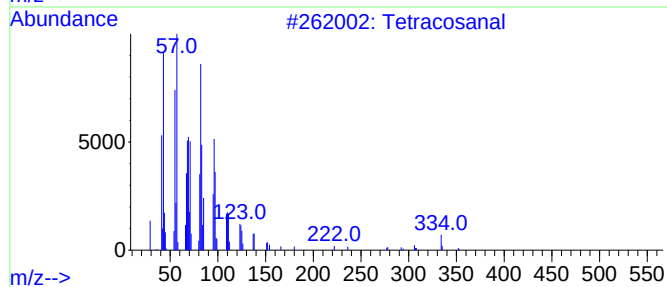
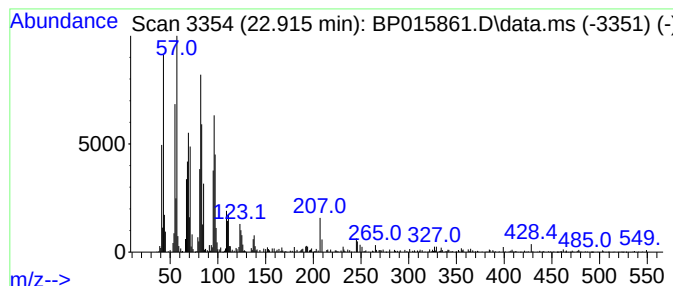
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Tetracosanal Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.916	2.71 ng/ul	389303	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanal	352	C24H48O	057866-08-7	95
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
3			Dotriacontanal	464	C32H64O	057878-00-9	91
4			Octadecanal	268	C18H36O	000638-66-4	90
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
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Sample : 03239-10
Misc :
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Instrument :
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ClientSampleId :
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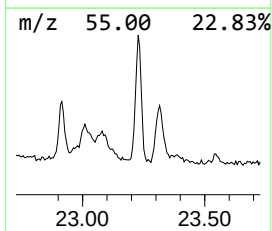
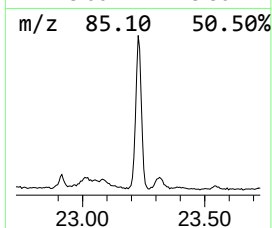
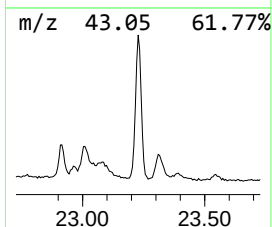
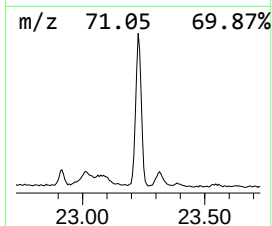
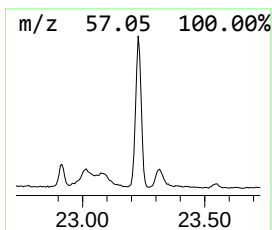
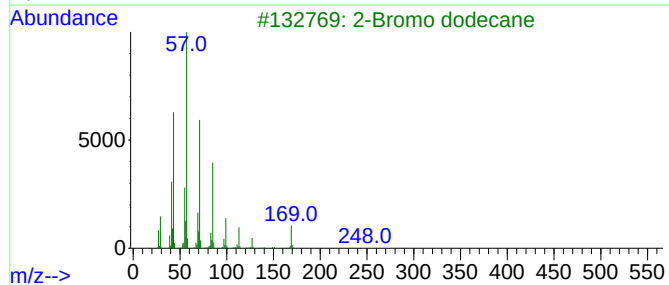
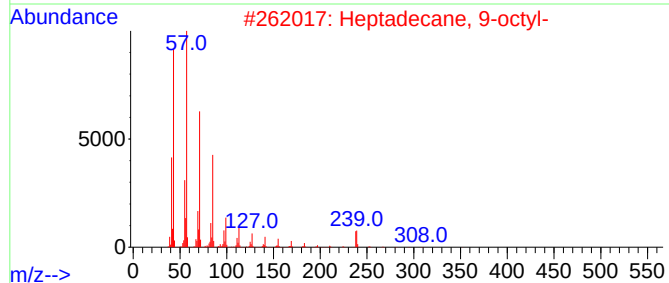
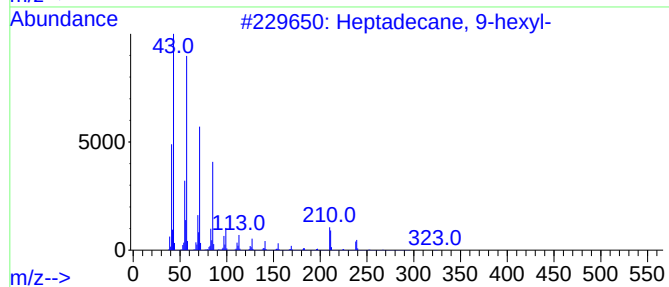
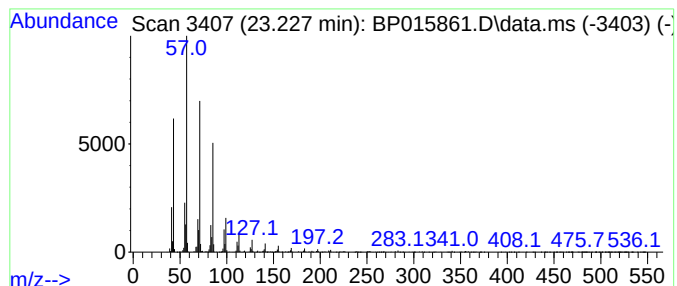
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	10.71 ng/ul	1541700	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4		Nonadecane	268	C19H40	000629-92-5	93
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
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Sample : 03239-10
Misc :
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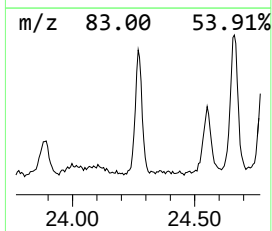
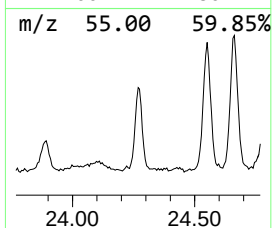
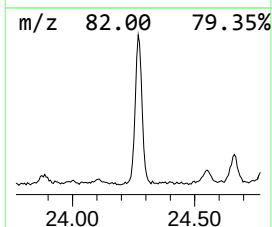
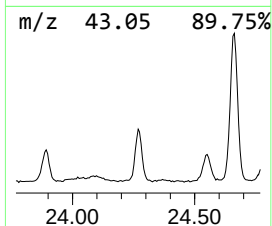
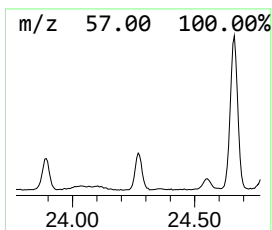
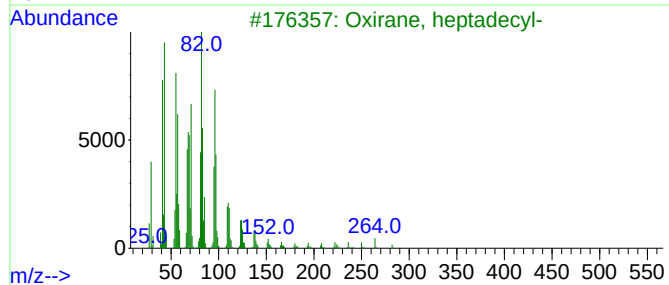
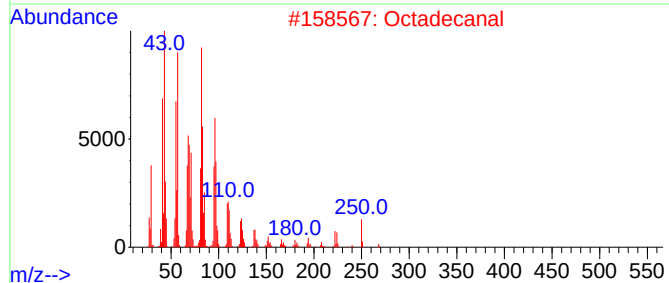
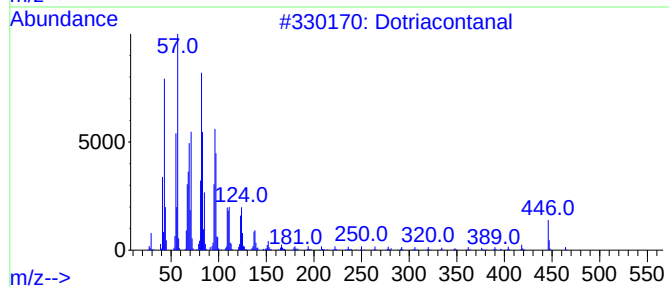
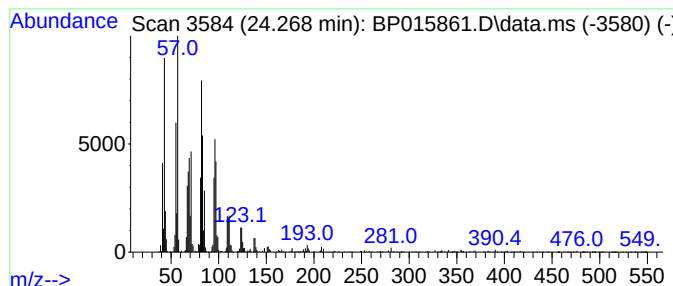
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Dotriacontanal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.268	8.59 ng/ul	1236110	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dotriacontanal	464	C32H64O	057878-00-9	91
2			Octadecanal	268	C18H36O	000638-66-4	91
3			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Tetracosanal	352	C24H48O	057866-08-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
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Sample : 03239-10
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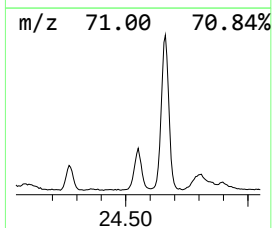
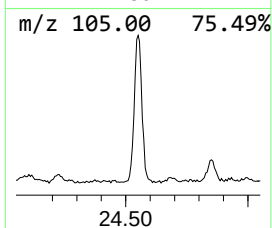
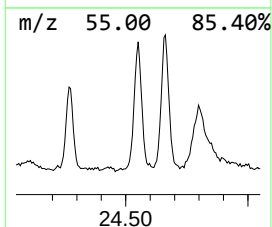
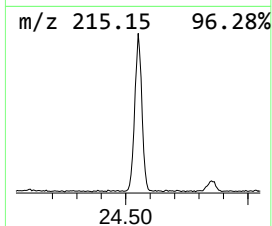
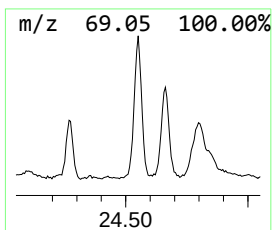
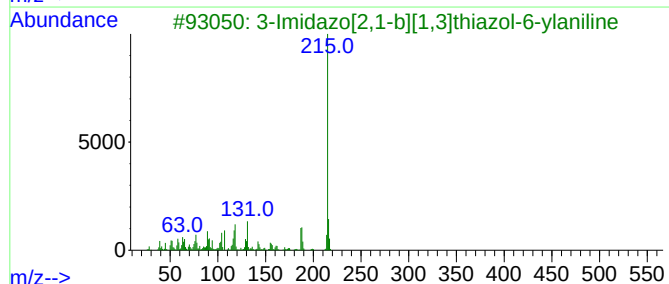
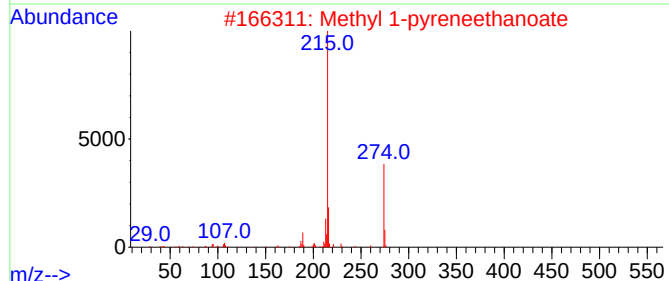
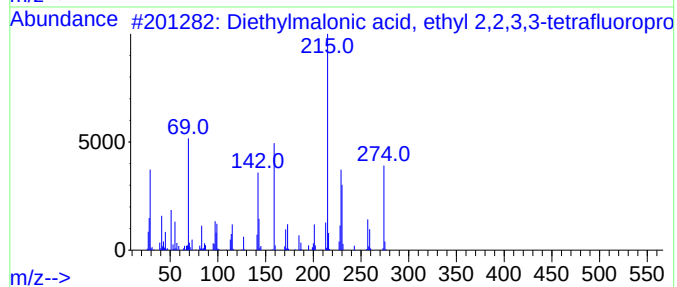
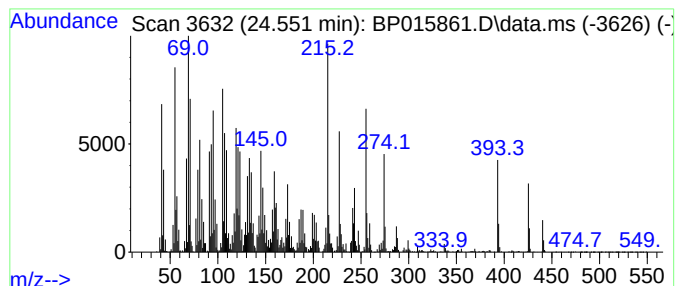
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.551	26.24 ng/ul	3775450	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylmalonic acid, ethyl 2,2,3...	302	C12H18F4O4	1000370-82-9	22
2			Methyl 1-pyreneethanoate	274	C19H14O2	073654-19-0	20
3			3-Imidazo[2,1-b][1,3]thiazol-6-y...	215	C11H9N3S	861206-26-0	15
4			Glutaric acid, butyl 2-(2-chloro...	342	C17H23ClO5	1000377-31-7	15
5			Indanidine	215	C11H13N5	085392-79-6	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
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Acq On : 01 Jul 2023 00:46
Operator : MA/JU
Sample : 03239-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY8

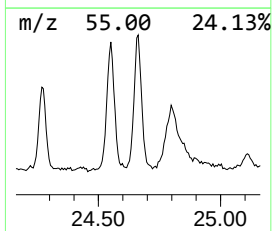
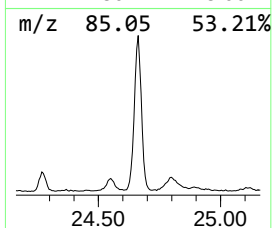
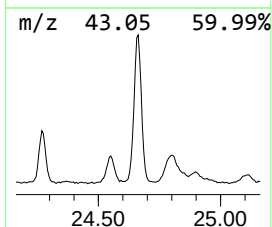
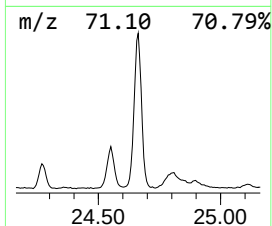
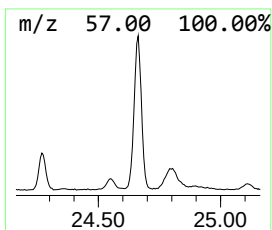
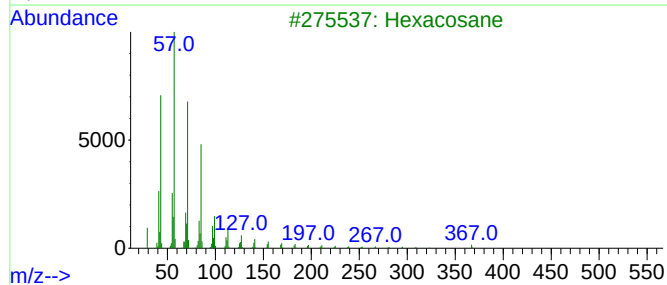
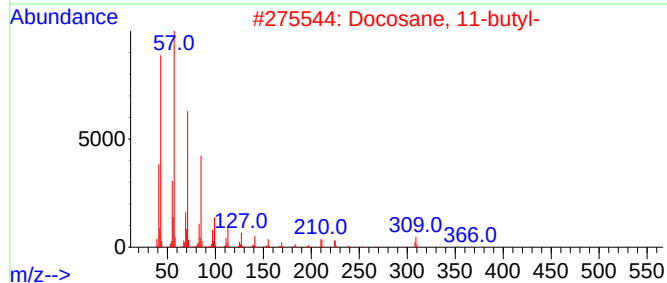
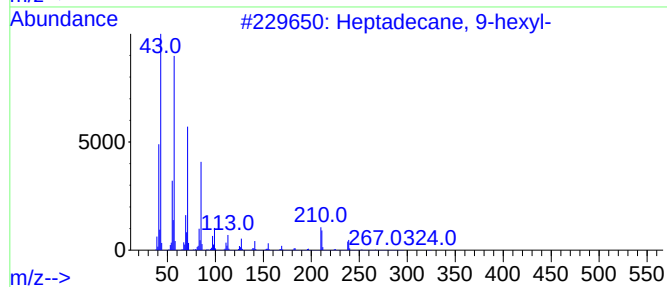
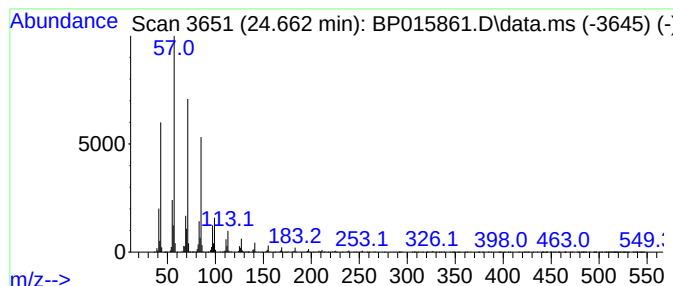
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.663	18.90 ng/ul	2720200	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
Operator : MA/JU
Sample : 03239-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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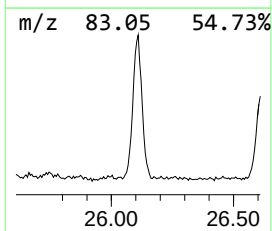
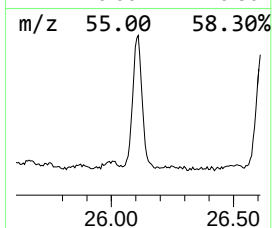
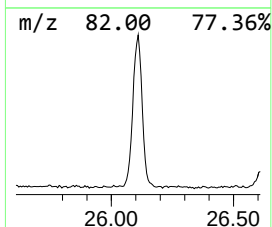
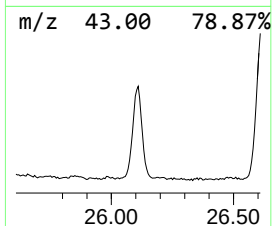
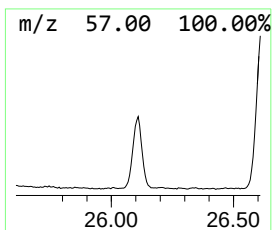
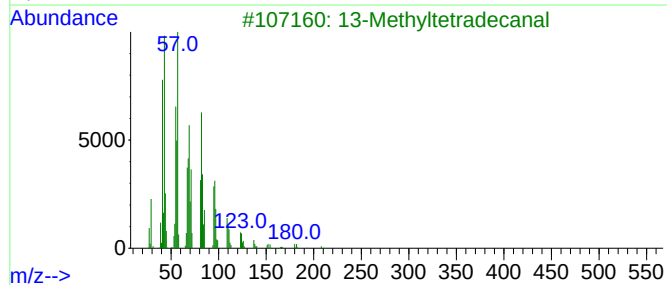
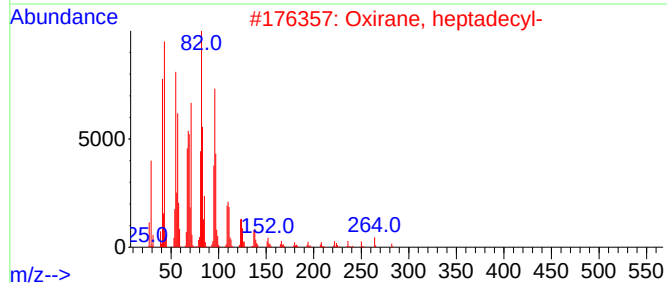
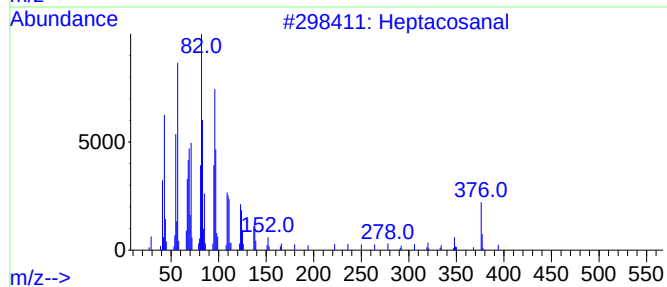
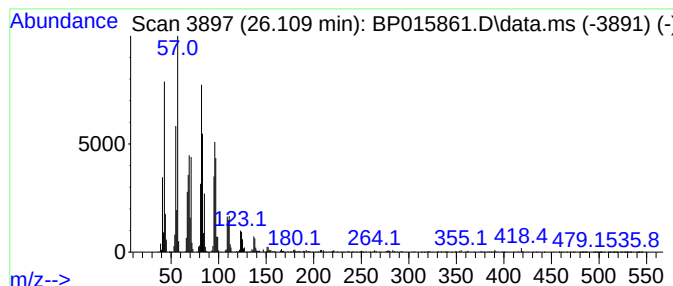
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Heptacosanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.109	17.29 ng/ul	2488200	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosanal	394	C27H54O	072934-03-3	97
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3			13-Methyltetradecanal	226	C15H30O	075853-51-9	91
4			Triacontanal	436	C30H60O	022725-63-9	91
5			Octadecanal	268	C18H36O	000638-66-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015861.D
Acq On : 01 Jul 2023 00:46
Operator : MA/JU
Sample : 03239-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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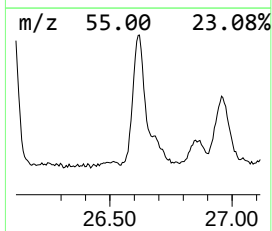
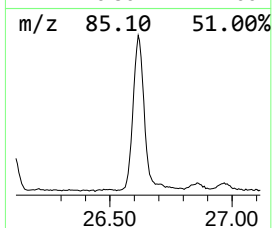
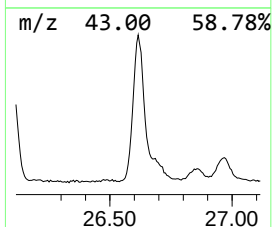
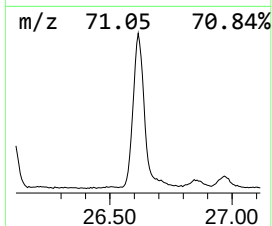
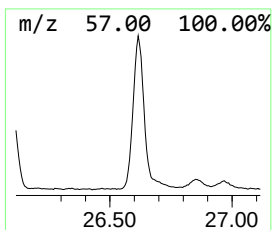
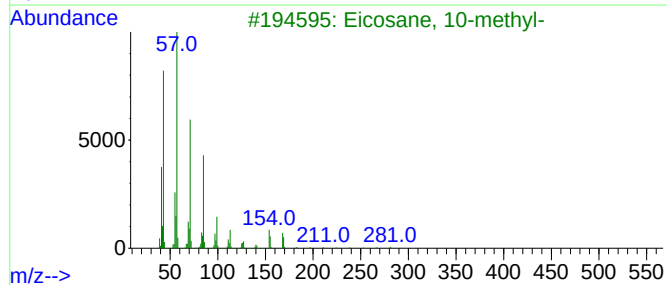
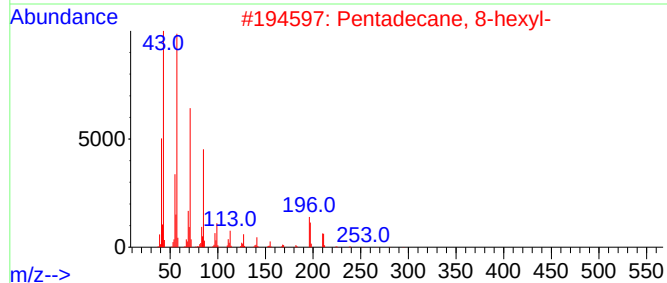
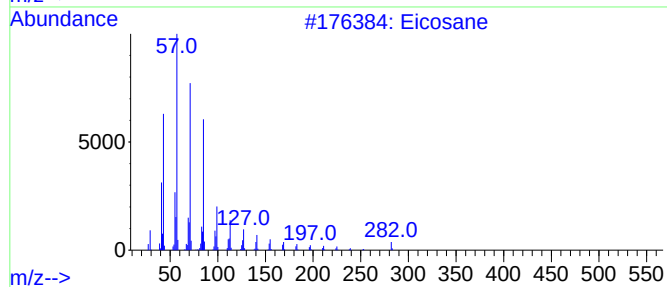
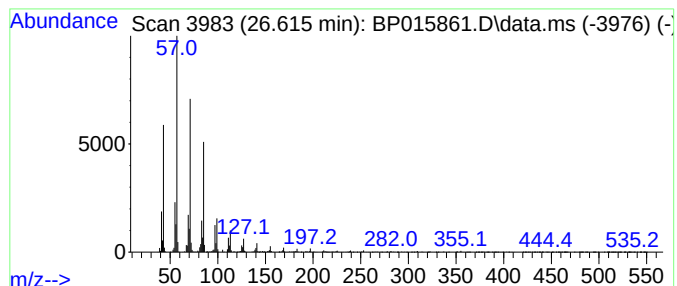
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.615	21.24 ng/ul	3056380	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
4			Heptadecane	240	C17H36	000629-78-7	93
5			Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015861.D
 Acq On : 01 Jul 2023 00:46
 Operator : MA/JU
 Sample : 03239-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFY8

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
Aceto phenone	8.910	7.1	ng/ul	539422	1	8.052	1526190	20.0
Palmitoleic acid	18.263	10.8	ng/ul	1807660	4	17.463	3346680	20.0
n-Hexadecanoic ...	18.322	26.8	ng/ul	4491280	4	17.463	3346680	20.0
Octadecanoic acid	19.539	7.1	ng/ul	896731	5	21.557	2540600	20.0
(1H)Pyrrole, 3,...	19.922	4.8	ng/ul	605474	5	21.557	2540600	20.0
1-Heneicosyl fo...	21.216	6.8	ng/ul	866519	5	21.557	2540600	20.0
(DEL) Alkane: S...	22.127	2.3	ng/ul	295801	5	21.557	2540600	20.0
Tetracosanal	22.916	2.7	ng/ul	389303	6	24.098	2877790	20.0
(DEL) Alkane: S...	23.227	10.7	ng/ul	1541700	6	24.098	2877790	20.0
Dotriacontanal	24.268	8.6	ng/ul	1236110	6	24.098	2877790	20.0
unknown-01	24.551	26.2	ng/ul	3775450	6	24.098	2877790	20.0
(DEL) Alkane: S...	24.663	18.9	ng/ul	2720200	6	24.098	2877790	20.0
Heptacosanal	26.109	17.3	ng/ul	2488200	6	24.098	2877790	20.0
(DEL) Alkane: S...	26.615	21.2	ng/ul	3056380	6	24.098	2877790	20.0