

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
 Data File : BP015918.D
 Acq On : 02 Jul 2023 11:11
 Operator : MA/JU
 Sample : 03243-07
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGC7

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: BP015918.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	10	12	19	rVB2	23063	29619	0.56%	0.036%
2	3.375	28	32	37	rVB	66859	92370	1.76%	0.113%
3	3.822	105	108	121	rBV	512564	865315	16.46%	1.063%
4	3.922	122	125	135	rVB2	42946	71133	1.35%	0.087%
5	4.040	140	145	152	rVB	70431	111434	2.12%	0.137%
6	4.534	227	229	233	rVB5	6618	5852	0.11%	0.007%
7	4.969	299	303	306	rVB4	10046	13371	0.25%	0.016%
8	5.087	320	323	328	rBV2	11892	16139	0.31%	0.020%
9	5.693	422	426	429	rBV5	3468	6768	0.13%	0.008%
10	6.364	537	540	544	rBV6	3261	5718	0.11%	0.007%
11	6.528	563	568	570	rBV6	6207	9310	0.18%	0.011%
12	6.687	585	595	603	rBV2	100083	165058	3.14%	0.203%
13	6.905	627	632	634	rBV6	3652	6619	0.13%	0.008%
14	6.999	644	648	652	rBV6	12661	19605	0.37%	0.024%
15	7.040	652	655	660	rVB7	5114	9020	0.17%	0.011%
16	7.234	681	688	706	rBV	650659	1661642	31.61%	2.041%
17	7.375	706	712	723	rVV	751879	1414765	26.91%	1.738%
18	7.458	723	726	739	rVV2	51987	107497	2.04%	0.132%
19	7.581	739	747	772	rVV	944809	1828139	34.78%	2.245%
20	7.758	775	777	782	rVB5	5592	8582	0.16%	0.011%
21	8.046	819	826	842	rBV	927240	1738424	33.07%	2.135%
22	8.699	933	937	939	rBV5	4494	6036	0.11%	0.007%
23	8.793	944	953	971	rBV	676829	1820580	34.63%	2.236%
24	9.240	1021	1029	1051	rBV	790323	1693543	32.22%	2.080%
25	9.581	1083	1087	1090	rVV4	9758	14757	0.28%	0.018%
26	9.634	1090	1096	1101	rVB10	4801	9024	0.17%	0.011%
27	9.863	1130	1135	1136	rBV5	4223	6843	0.13%	0.008%
28	9.969	1144	1153	1175	rBV	535835	1403100	26.69%	1.723%
29	10.175	1182	1188	1199	rVB	19727	62845	1.20%	0.077%
30	10.546	1244	1251	1282	rVV	533812	1855881	35.30%	2.279%
31	10.875	1299	1307	1324	rBV	1182332	2456315	46.73%	3.017%
32	10.999	1327	1328	1332	rBV4	6177	7572	0.14%	0.009%
33	11.057	1332	1338	1359	rBV	264476	927904	17.65%	1.140%
34	11.346	1386	1387	1393	rVB6	3800	5392	0.10%	0.007%
35	11.869	1473	1476	1478	rVB3	6880	6520	0.12%	0.008%
36	12.069	1506	1510	1516	rBV8	6303	10896	0.21%	0.013%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	12.281	1538	1546	1550	rBV9	6642	11287	0.21%	0.014%
38	12.498	1577	1583	1591	rVB5	11119	23132	0.44%	0.028%
39	12.569	1591	1595	1601	rBV3	12283	25989	0.49%	0.032%
40	12.775	1623	1630	1631	rBV7	7474	12464	0.24%	0.015%

41	13.075	1677	1681	1687	rVB9	7019	13823	0.26%	0.017%
42	13.210	1700	1704	1710	rBV6	8354	14140	0.27%	0.017%
43	13.293	1712	1718	1720	rBV7	5127	8555	0.16%	0.011%
44	13.440	1740	1743	1747	rBV6	6131	8749	0.17%	0.011%
45	13.493	1747	1752	1758	rBV3	20330	36157	0.69%	0.044%

46	13.575	1758	1766	1773	rVV3	44231	104494	1.99%	0.128%
47	13.875	1812	1817	1819	rBV6	6680	11409	0.22%	0.014%
48	13.893	1819	1820	1824	rVV4	6898	6906	0.13%	0.008%
49	13.951	1826	1830	1833	rVV6	4124	6515	0.12%	0.008%
50	13.998	1833	1838	1845	rVV7	31438	59714	1.14%	0.073%

51	14.110	1850	1857	1870	rBV	1474237	2574814	48.98%	3.162%
52	14.398	1898	1906	1922	rBV	1876845	3314467	63.05%	4.071%
53	14.510	1922	1925	1930	rVV7	27725	52213	0.99%	0.064%
54	14.563	1930	1934	1941	rVV2	32887	52053	0.99%	0.064%
55	14.634	1943	1946	1949	rVV5	7236	10511	0.20%	0.013%

56	14.698	1949	1957	1980	rVB	1693852	2809443	53.44%	3.450%
57	14.922	1991	1995	2001	rBV2	46079	62074	1.18%	0.076%
58	15.004	2003	2009	2024	rBV2	193314	729516	13.88%	0.896%
59	15.357	2067	2069	2075	rVB7	12802	18154	0.35%	0.022%
60	15.422	2077	2080	2083	rVB5	8027	7858	0.15%	0.010%

61	15.463	2084	2087	2093	rVB8	7878	11376	0.22%	0.014%
62	15.516	2093	2096	2103	rVB3	19952	32487	0.62%	0.040%
63	15.598	2105	2110	2117	rVB3	93320	134954	2.57%	0.166%
64	15.698	2120	2127	2142	rBV	1973658	3667784	69.77%	4.505%
65	15.875	2152	2157	2179	rBV	217687	686284	13.05%	0.843%

66	16.069	2185	2190	2197	rBV	248576	408598	7.77%	0.502%
67	16.257	2218	2222	2228	rVB4	48020	64398	1.23%	0.079%
68	16.398	2240	2246	2252	rBV4	31873	69944	1.33%	0.086%
69	16.551	2269	2272	2277	rVB7	15507	19844	0.38%	0.024%
70	16.951	2337	2340	2343	rBV3	21425	25783	0.49%	0.032%

71	17.175	2375	2378	2380	rBV3	20581	27171	0.52%	0.033%
72	17.204	2380	2383	2389	rVB5	44081	67590	1.29%	0.083%
73	17.339	2402	2406	2413	rVB7	28721	44095	0.84%	0.054%
74	17.404	2414	2417	2420	rVB4	18334	20652	0.39%	0.025%
75	17.463	2421	2427	2431	rBV	1759289	2671080	50.81%	3.281%

76	17.504	2431	2434	2439	rVV	257468	445883	8.48%	0.548%
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77	17.563	2439	2444	2464	rVB2	1895194	3623372	68.93%	4.450%
78	18.245	2556	2560	2566	rBV4	115309	196864	3.74%	0.242%
79	18.316	2567	2572	2580	rBV	989882	1562240	29.72%	1.919%
80	19.192	2718	2721	2722	rBV	50541	57978	1.10%	0.071%
81	19.363	2747	2750	2754	rBV2	173080	230017	4.38%	0.282%
82	19.398	2754	2756	2758	rBV	74226	78944	1.50%	0.097%
83	19.463	2763	2767	2775	rVB	712036	1086400	20.67%	1.334%
84	19.539	2776	2780	2786	rBV	367956	536843	10.21%	0.659%
85	19.792	2817	2823	2837	rVB2	2878132	5256953	100.00%	6.456%
86	20.263	2900	2903	2907	rBV2	167693	210611	4.01%	0.259%
87	21.198	3059	3062	3064	rBV2	443040	551364	10.49%	0.677%
88	21.222	3064	3066	3072	rVB2	818171	1094132	20.81%	1.344%
89	21.410	3095	3098	3101	rVB	298053	283234	5.39%	0.348%
90	21.551	3117	3122	3127	rBV3	2065607	3140367	59.74%	3.857%
91	22.122	3216	3219	3223	rBV	568226	676474	12.87%	0.831%
92	22.180	3225	3229	3242	rVB	661480	1204074	22.90%	1.479%
93	23.227	3402	3407	3414	rVB	1662559	2732626	51.98%	3.356%
94	23.321	3417	3423	3435	rVB2	733036	2123074	40.39%	2.607%
95	23.927	3521	3526	3532	rVB2	1825155	3307992	62.93%	4.063%
96	24.092	3549	3554	3563	rVB	1335979	2842637	54.07%	3.491%
97	24.268	3579	3584	3595	rVB	1033799	1935534	36.82%	2.377%
98	24.657	3644	3650	3660	rVB	1660704	3481875	66.23%	4.276%
99	24.804	3666	3675	3686	rBV4	1237849	4778555	90.90%	5.869%
100	26.104	3890	3896	3907	rVB	1345461	3584187	68.18%	4.402%

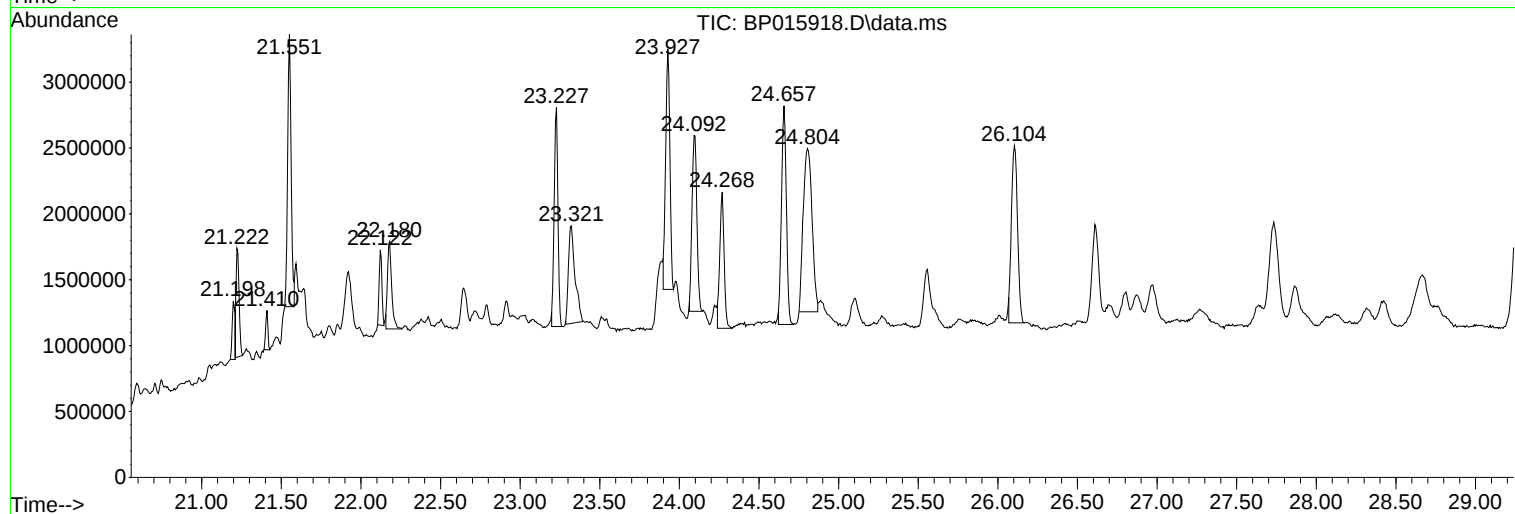
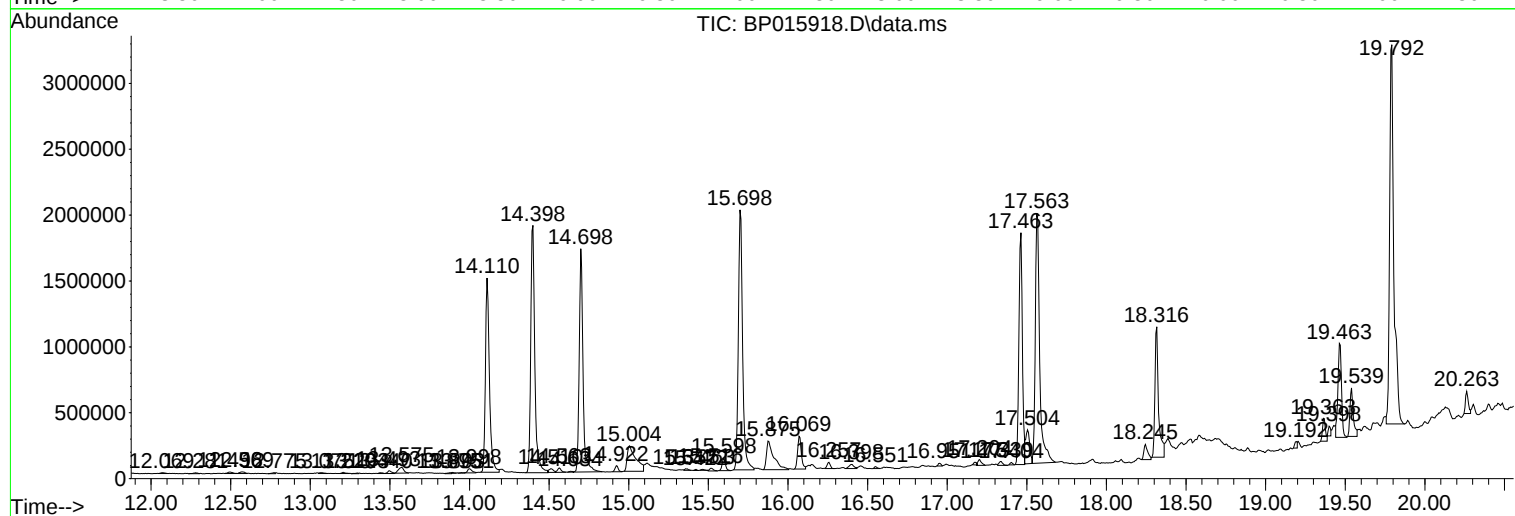
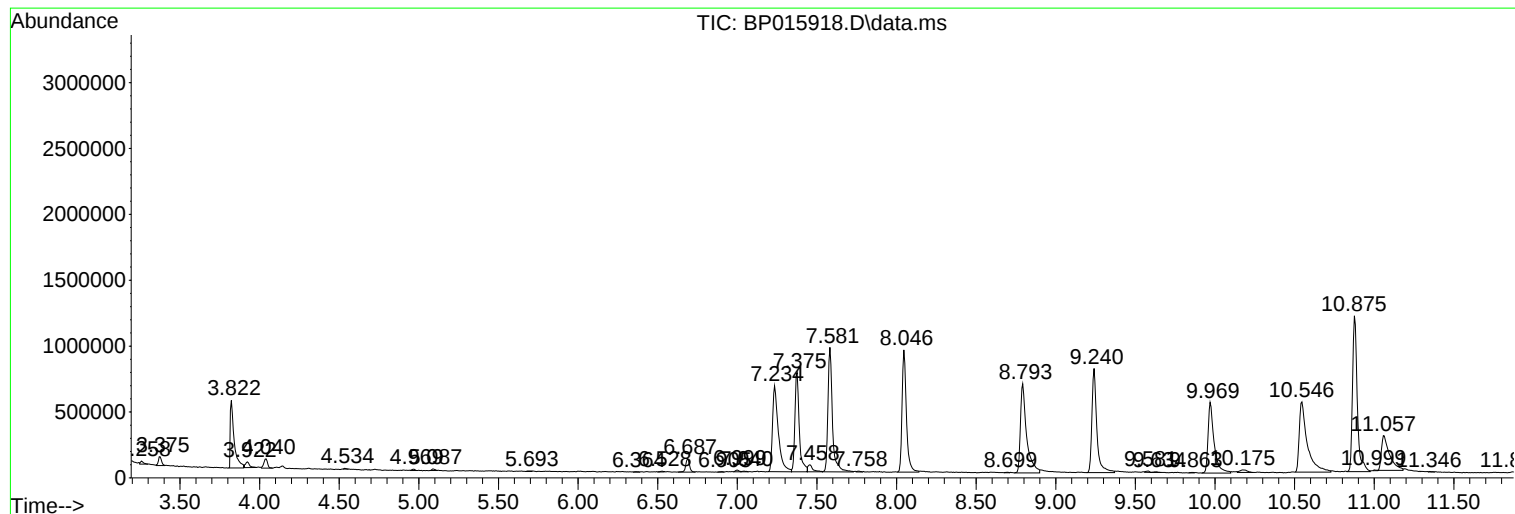
Sum of corrected areas: 81422295

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

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



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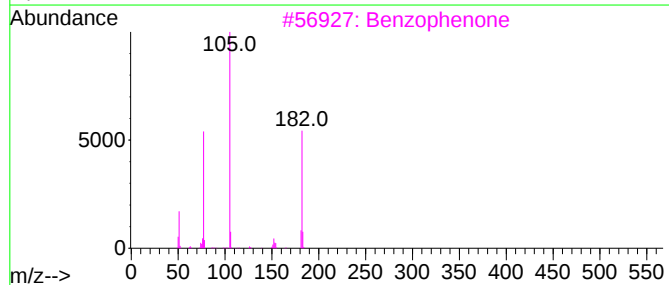
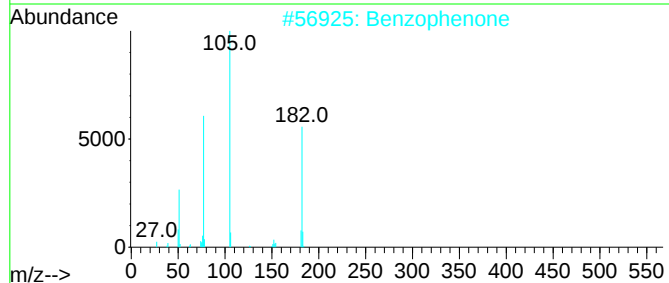
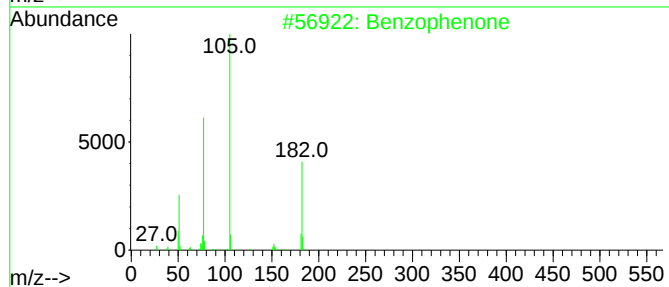
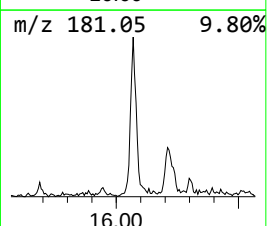
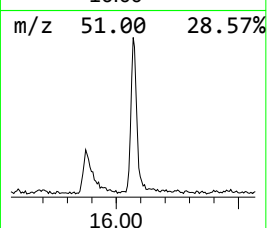
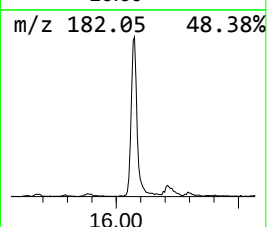
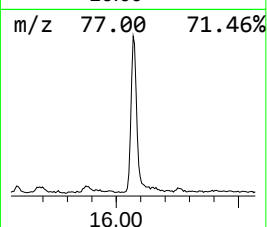
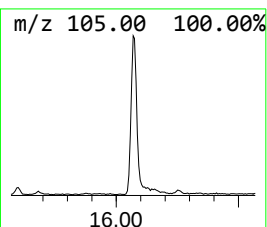
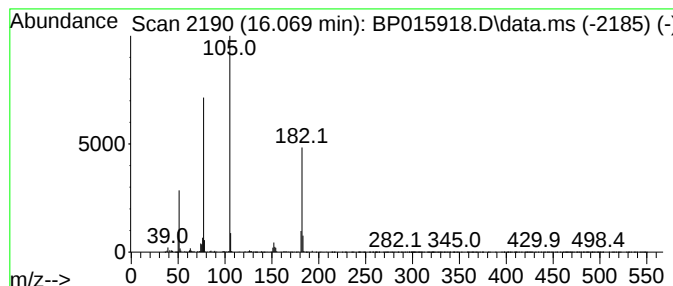
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.069	2.91 ng/ul	408598	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	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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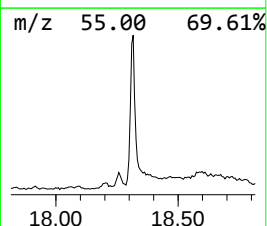
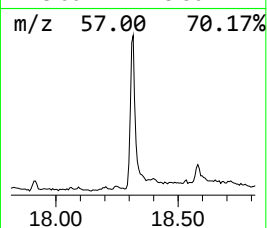
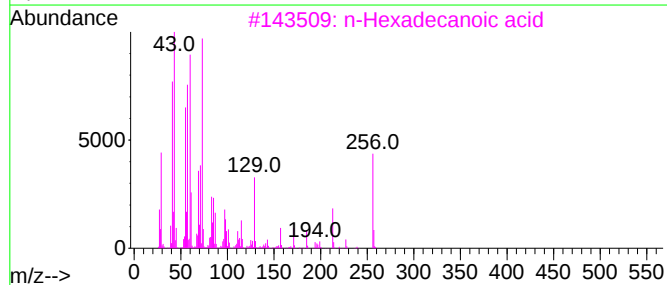
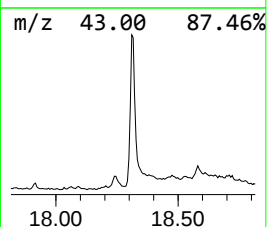
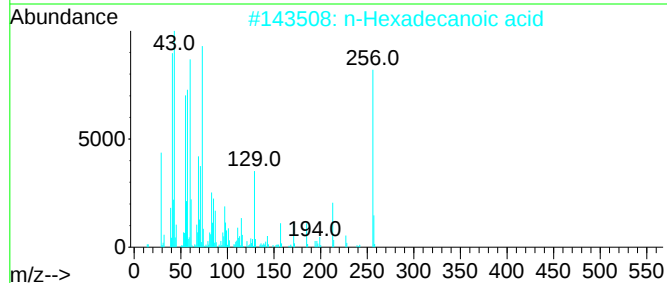
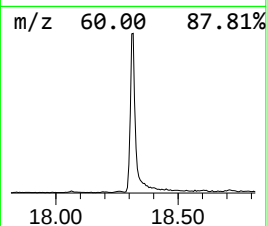
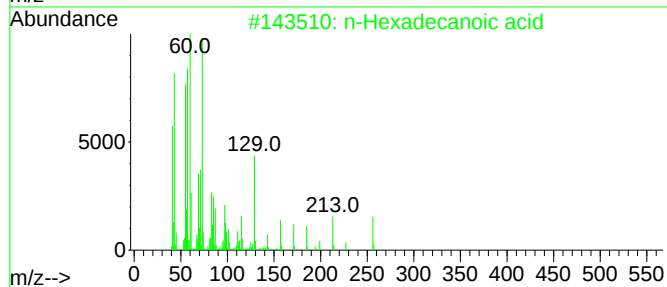
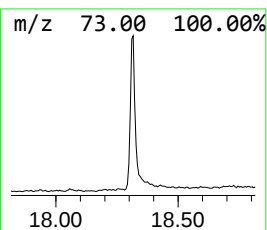
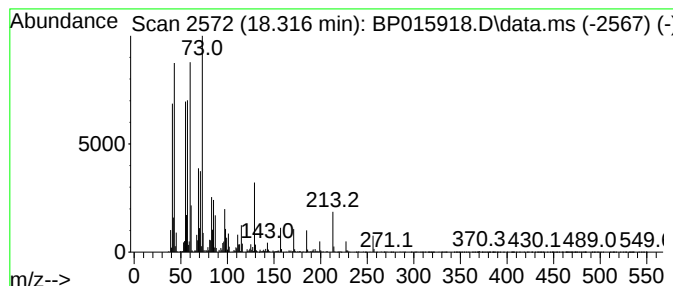
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	11.70 ng/ul	1562240	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	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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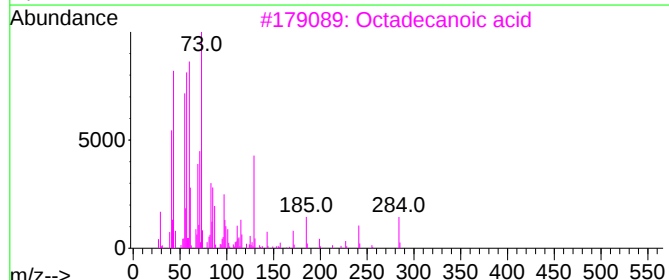
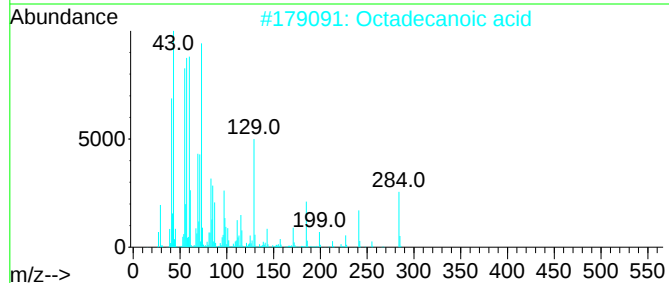
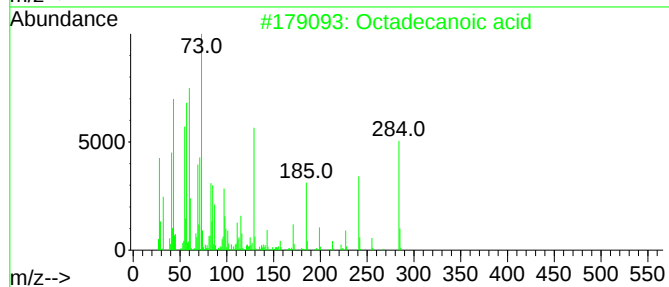
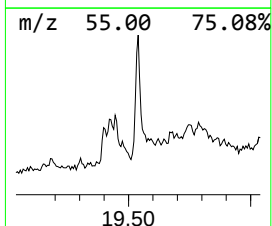
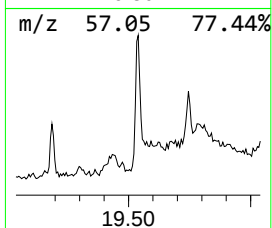
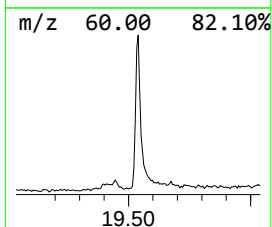
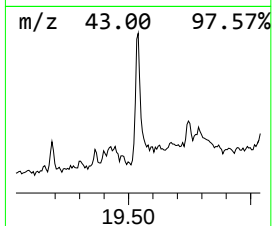
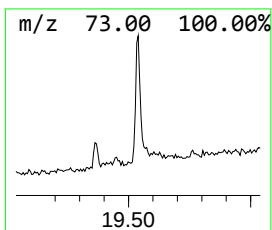
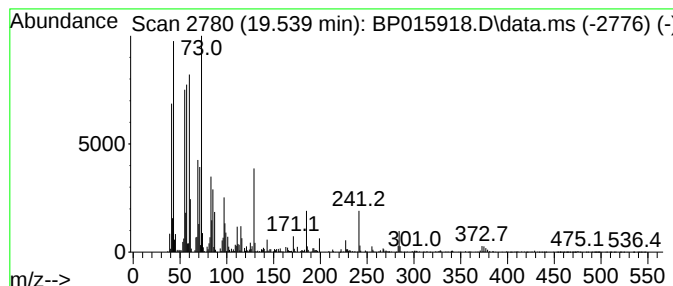
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	3.42 ng/ul	536843	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	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
Operator : MA/JU
Sample : 03243-07
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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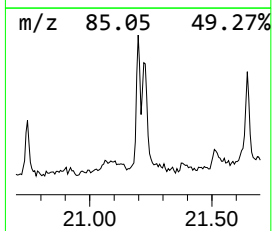
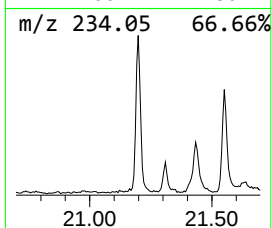
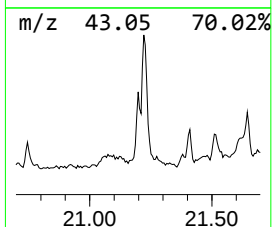
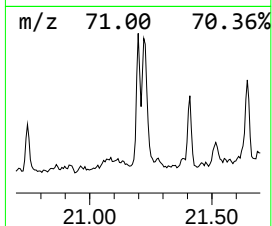
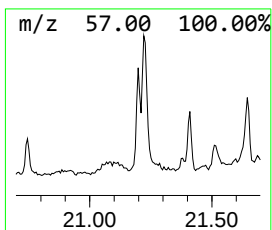
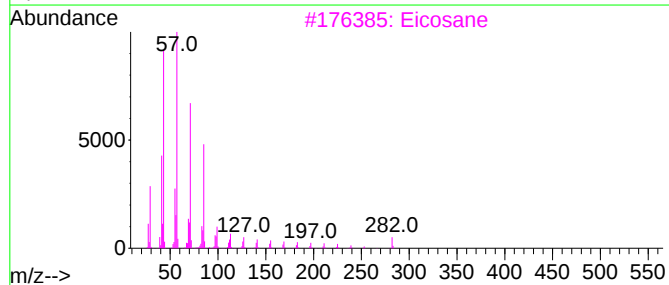
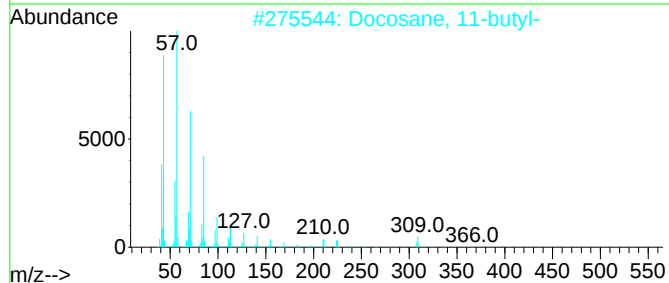
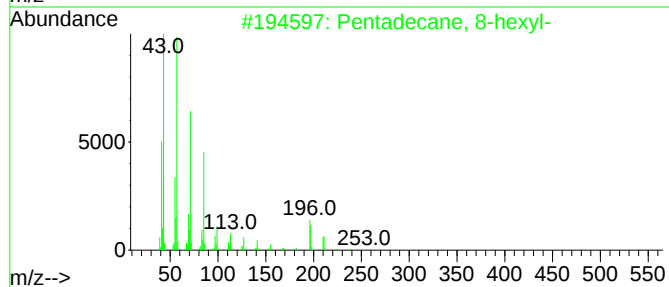
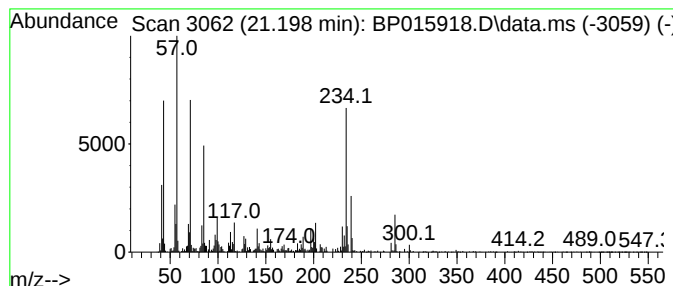
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.51 ng/ul	551364	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	64
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	60
3			Eicosane	282	C20H42	000112-95-8	59
4			Heptadecane	240	C17H36	000629-78-7	55
5			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
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Sample : 03243-07
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ALS Vial : 85 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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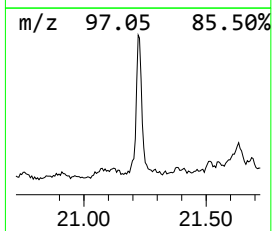
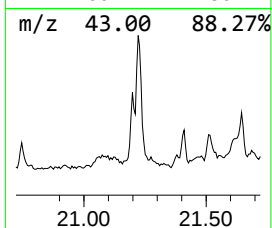
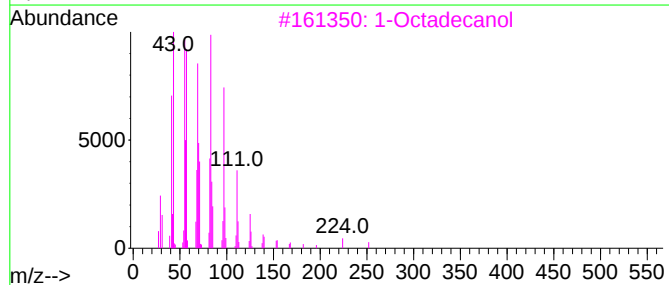
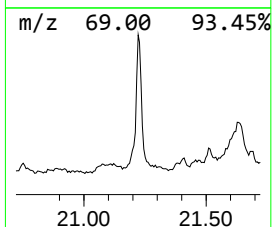
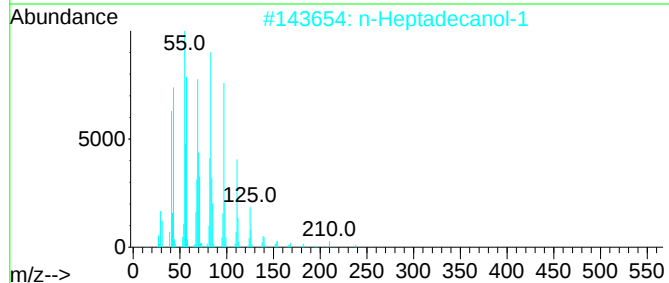
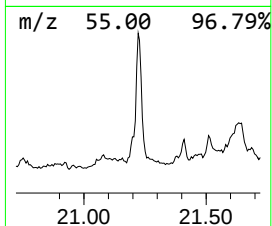
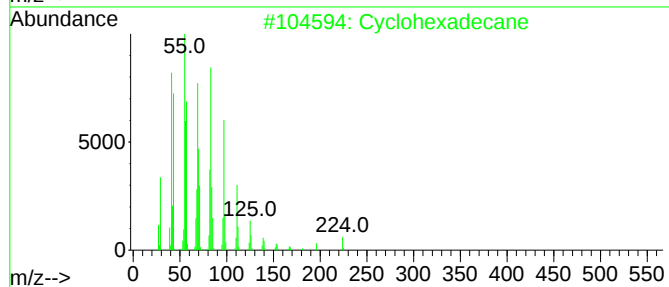
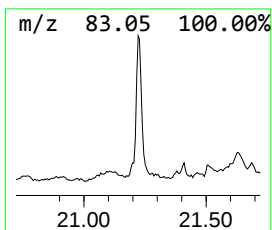
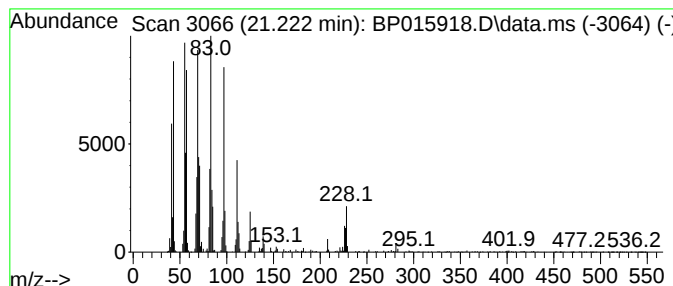
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.222 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	6.97 ng/ul	1094130	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			n-Heptadecanol-1	256	C17H36O	001454-85-9	94
3			1-Octadecanol	270	C18H38O	000112-92-5	94
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5			1-Hexadecanol	242	C16H34O	036653-82-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
Operator : MA/JU
Sample : 03243-07
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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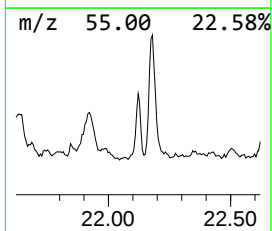
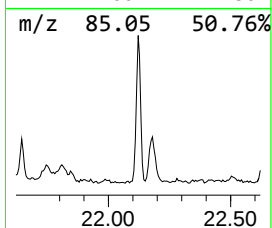
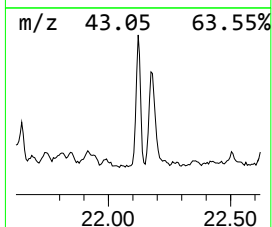
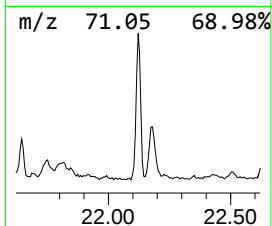
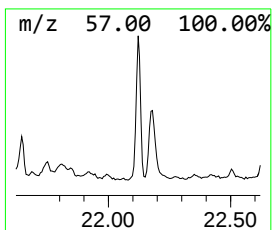
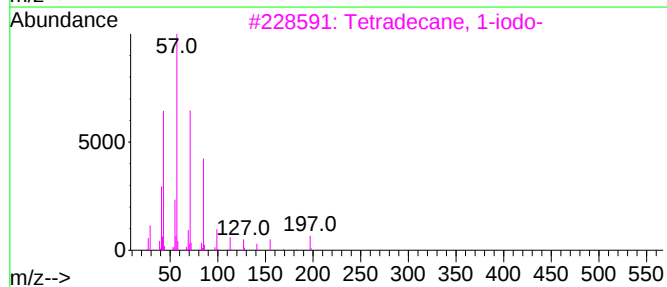
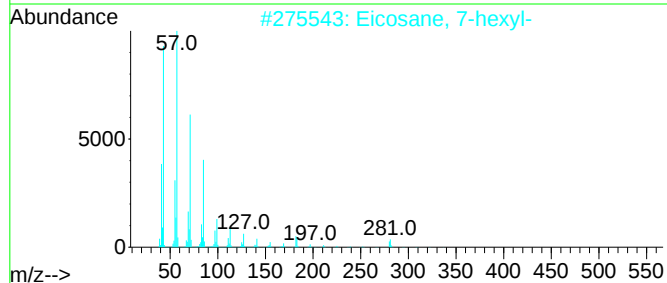
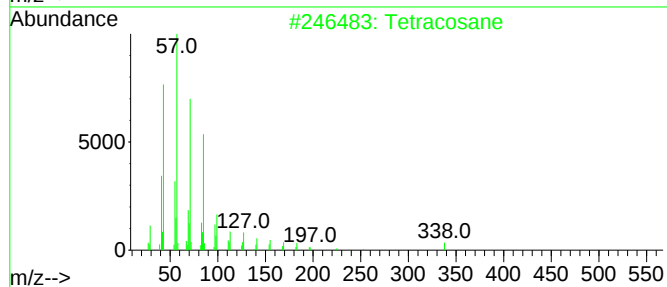
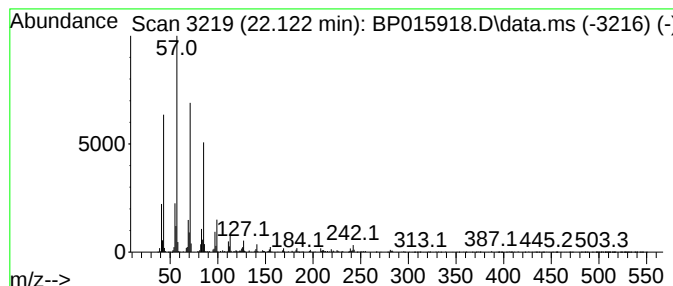
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.122	4.31 ng/ul	676474	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86
5			2-Bromo dodecane	248	C12H25Br	013187-99-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
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Sample : 03243-07
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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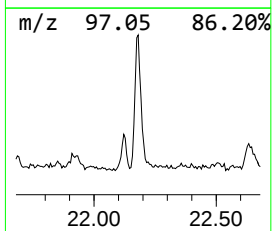
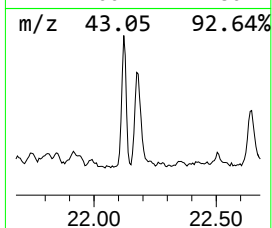
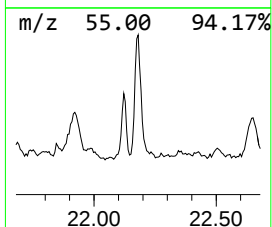
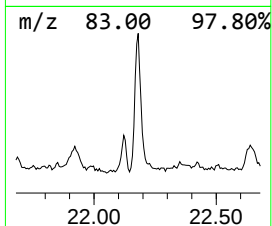
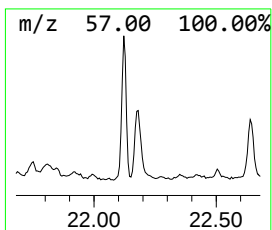
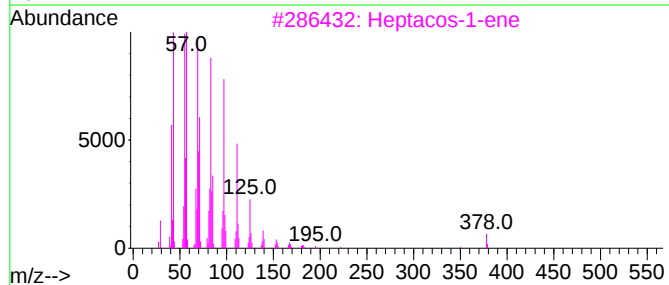
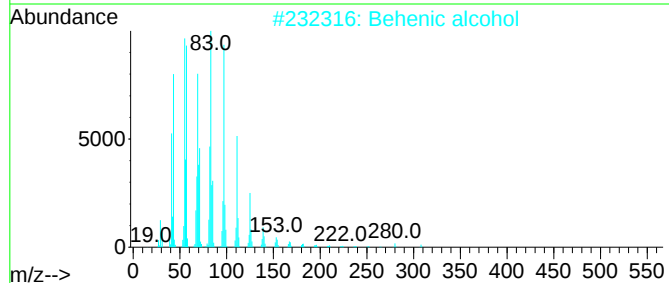
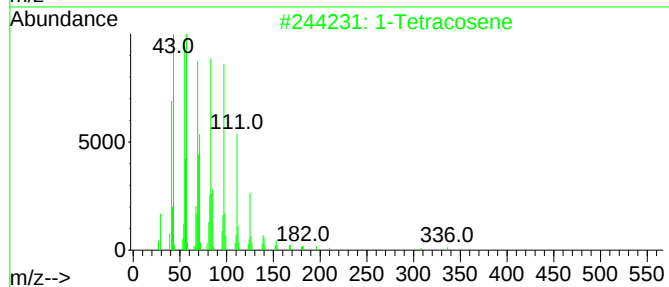
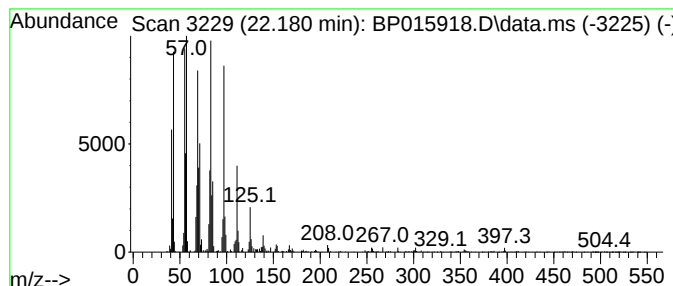
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.180	7.67 ng/ul	1204070	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	94
2			Behenic alcohol	326	C22H46O	000661-19-8	94
3			Heptacos-1-ene	378	C27H54	015306-27-1	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
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Sample : 03243-07
Misc :
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Instrument :
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ClientSampleId :
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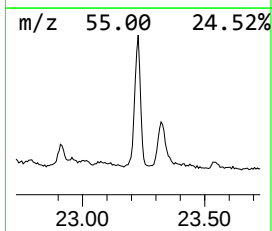
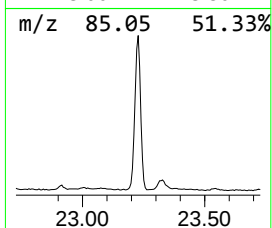
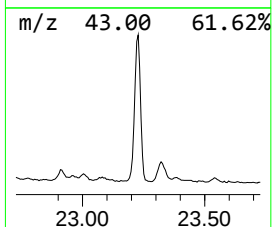
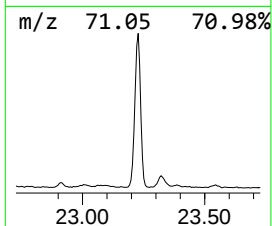
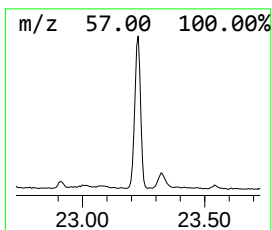
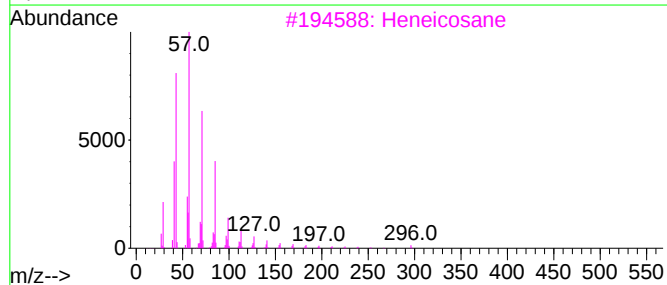
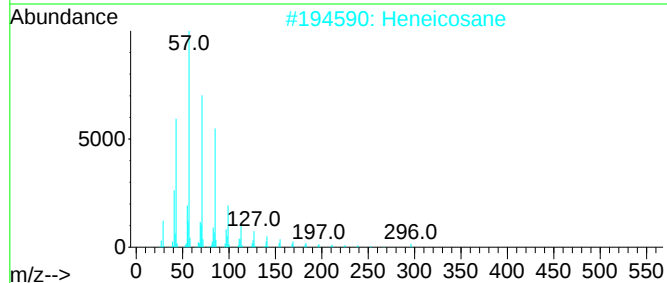
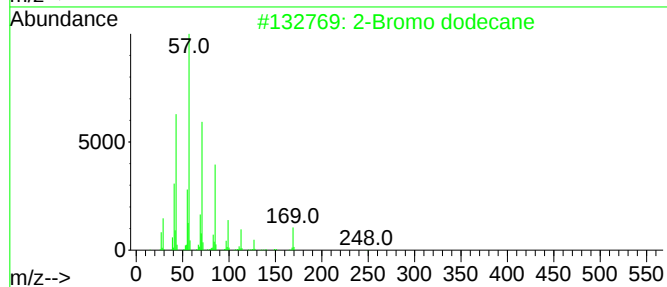
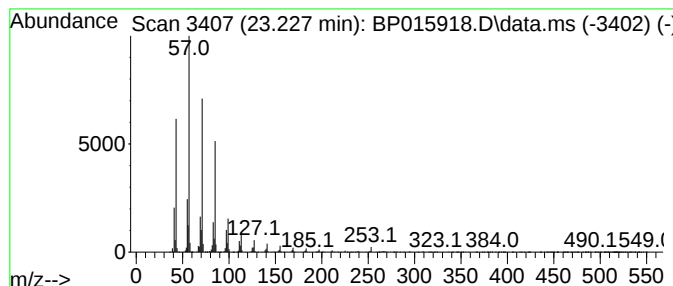
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Bromo dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	19.23 ng/ul	2732630	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane			248	C12H25Br	013187-99-0	93
2	Heneicosane			296	C21H44	000629-94-7	91
3	Heneicosane			296	C21H44	000629-94-7	91
4	Heneicosane, 11-(1-ethylpropyl)-			366	C26H54	055282-11-6	91
5	Eicosane			282	C20H42	000112-95-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
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ClientSampleId :
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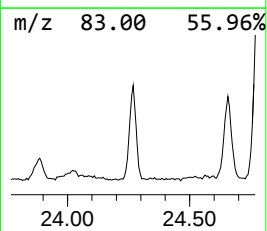
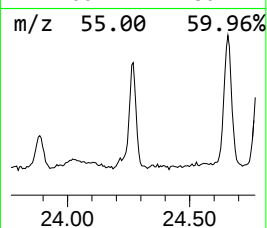
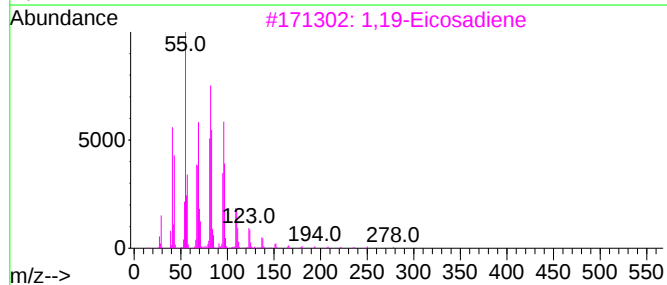
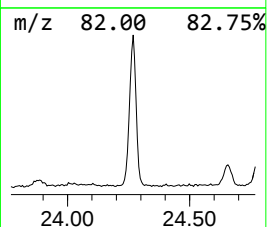
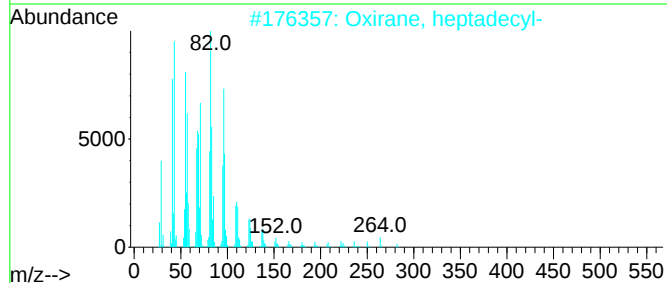
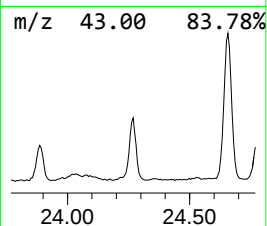
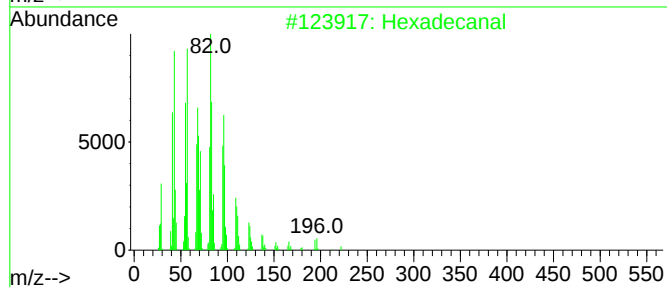
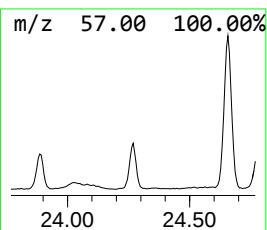
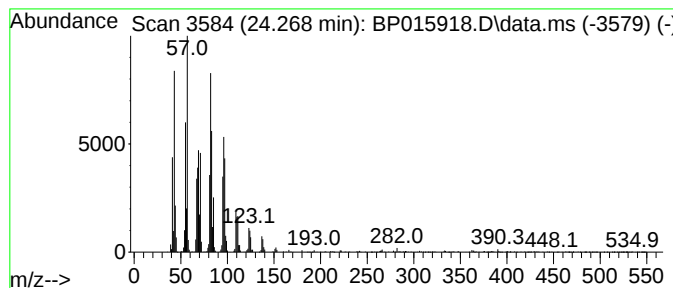
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Hexadecanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.269	13.62 ng/ul	1935530	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanal	240	C16H32O	000629-80-1	97
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	97
3			1,19-Eicosadiene	278	C20H38	014811-95-1	95
4			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	95
5			Nonacosanal	422	C29H58O	072934-04-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
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Sample : 03243-07
Misc :
ALS Vial : 85 Sample Multiplier: 1

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ClientSampleId :
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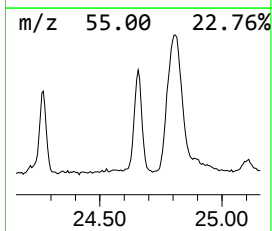
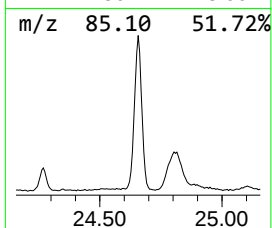
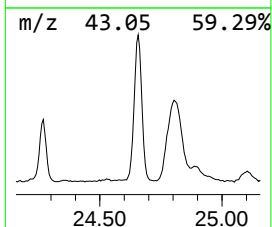
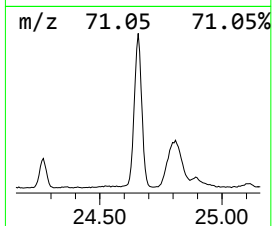
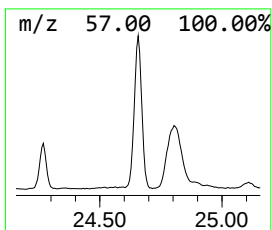
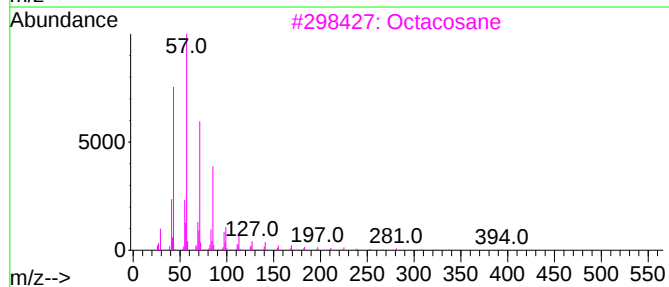
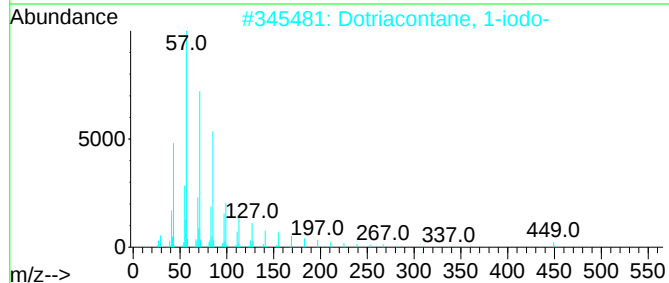
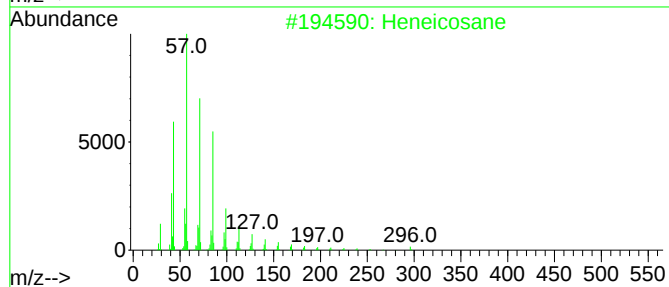
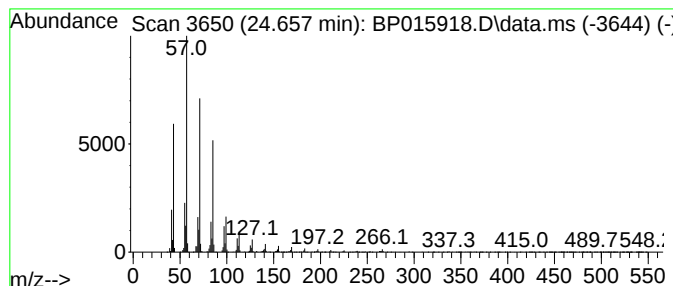
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.657	24.50 ng/ul	3481880	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Heneicosane	296	C21H44	000629-94-7	90
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
Operator : MA/JU
Sample : 03243-07
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGC7

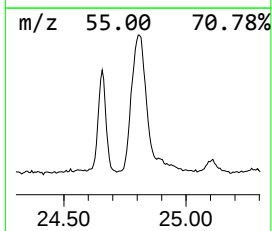
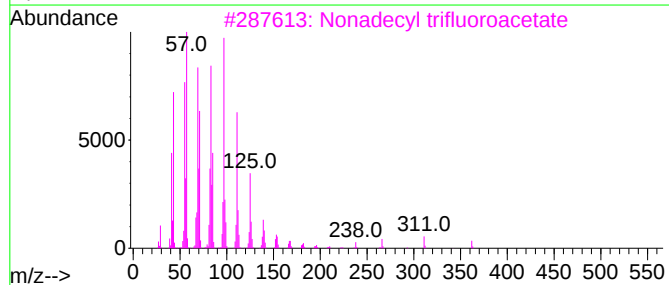
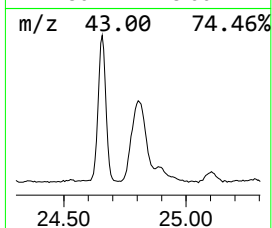
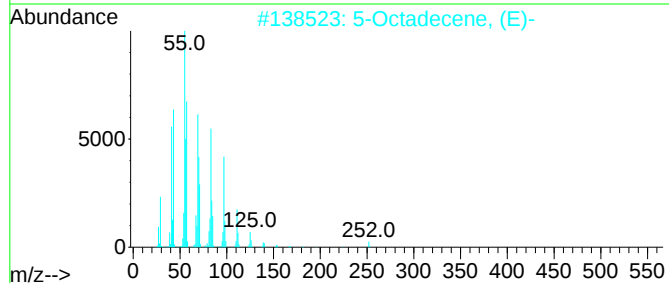
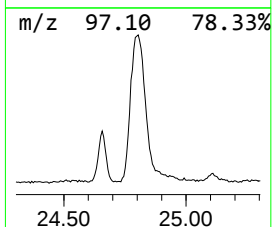
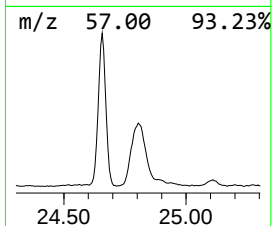
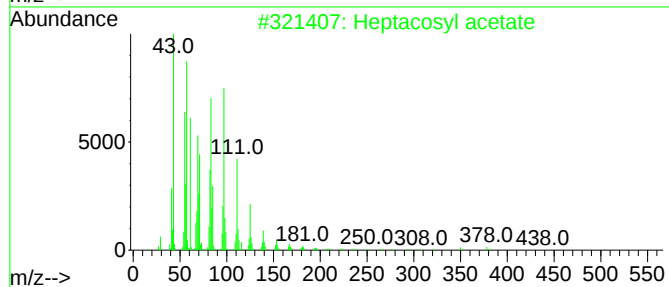
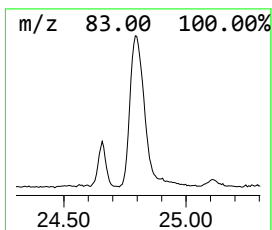
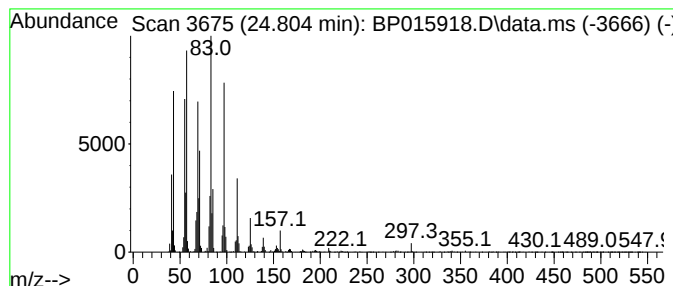
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Heptacosyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.804	33.62 ng/ul	4778560	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosyl acetate	438	C29H58O2	1000351-78-2	91
2			5-Octadecene, (E)-	252	C18H36	007206-21-5	87
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	68
4			Nonacos-1-ene	406	C29H58	018835-35-3	64
5			Docosyl heptafluorobutyrate	522	C26H45F7O2	1000351-83-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015918.D
Acq On : 02 Jul 2023 11:11
Operator : MA/JU
Sample : 03243-07
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGC7

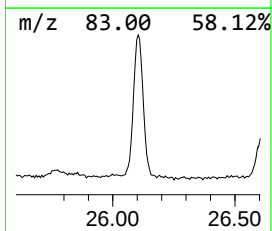
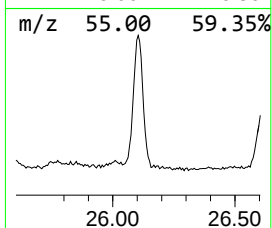
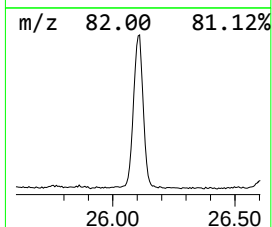
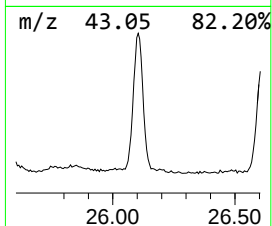
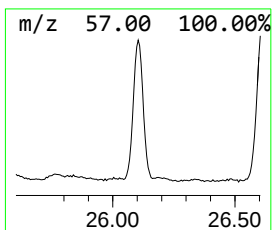
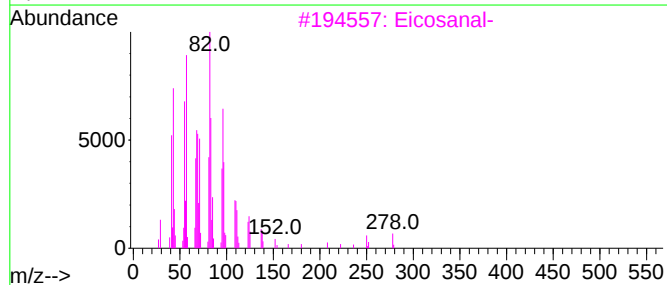
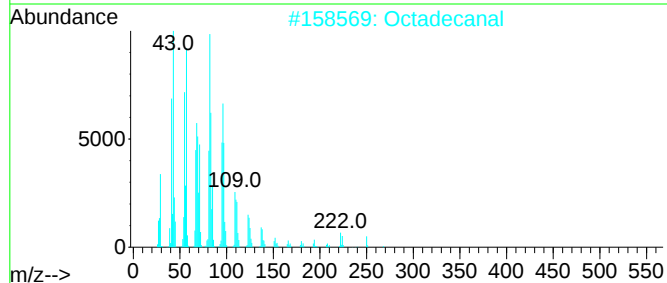
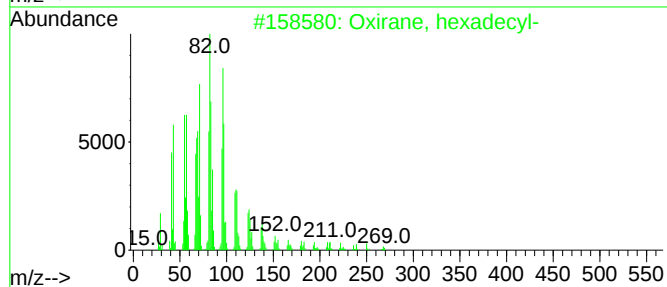
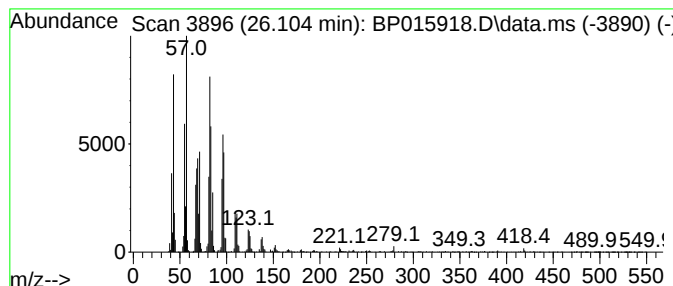
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Oxirane, hexadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.104	25.22 ng/ul	3584190	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2			Octadecanal	268	C18H36O	000638-66-4	91
3			Eicosanal-	296	C20H40O	002400-66-0	90
4			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
5			1,19-Eicosadiene	278	C20H38	014811-95-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
 Data File : BP015918.D
 Acq On : 02 Jul 2023 11:11
 Operator : MA/JU
 Sample : 03243-07
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGC7

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.069	2.9	ng/ul	408598	3	14.698	2809440	20.0
n-Hexadecanoic ...	18.316	11.7	ng/ul	1562240	4	17.463	2671080	20.0
Octadecanoic acid	19.539	3.4	ng/ul	536843	5	21.551	3140370	20.0
(DEL) Alkane: S...	21.198	3.5	ng/ul	551364	5	21.551	3140370	20.0
(DEL) Alkane: C...	21.222	7.0	ng/ul	1094130	5	21.551	3140370	20.0
(DEL) Alkane: S...	22.122	4.3	ng/ul	676474	5	21.551	3140370	20.0
(DEL) Alkane: S...	22.180	7.7	ng/ul	1204070	5	21.551	3140370	20.0
2-Bromo dodecane	23.227	19.2	ng/ul	2732630	6	24.098	2842640	20.0
Hexadecanal	24.269	13.6	ng/ul	1935530	6	24.098	2842640	20.0
(DEL) Alkane: S...	24.657	24.5	ng/ul	3481880	6	24.098	2842640	20.0
Heptacosyl acetate	24.804	33.6	ng/ul	4778560	6	24.098	2842640	20.0
Oxirane, hexade...	26.104	25.2	ng/ul	3584190	6	24.098	2842640	20.0