

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
 Data File : BP015919.D
 Acq On : 02 Jul 2023 11:45
 Operator : MA/JU
 Sample : 03243-10
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGD0

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: BP015919.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	37	rVB	44926	57422	0.71%	0.071%
2	3.822	105	108	123	rBV	384123	676005	8.40%	0.841%
3	3.922	123	125	132	rVB2	28779	41293	0.51%	0.051%
4	4.040	141	145	151	rVB	48875	77450	0.96%	0.096%
5	4.140	159	162	166	rVB2	19023	26007	0.32%	0.032%
6	4.964	299	302	306	rVB6	7323	9532	0.12%	0.012%
7	5.093	322	324	329	rVB2	8832	10825	0.13%	0.013%
8	6.528	563	568	574	rBV3	24574	41138	0.51%	0.051%
9	6.687	589	595	603	rVB8	11708	28692	0.36%	0.036%
10	6.999	643	648	654	rBV6	16425	30342	0.38%	0.038%
11	7.199	676	682	684	rBV	126125	195817	2.43%	0.244%
12	7.240	684	689	706	rVV	409226	1174829	14.59%	1.461%
13	7.375	706	712	733	rVB	479720	957422	11.89%	1.191%
14	7.581	739	747	763	rBV	582823	1177672	14.63%	1.465%
15	7.987	812	816	819	rBV5	5900	9170	0.11%	0.011%
16	8.046	819	826	842	rVV	891856	1712981	21.27%	2.130%
17	8.799	946	954	981	rBV2	394157	1232707	15.31%	1.533%
18	9.246	1023	1030	1046	rBV	469987	1061210	13.18%	1.320%
19	9.393	1052	1055	1062	rVB9	7642	16041	0.20%	0.020%
20	9.575	1082	1086	1092	rVB4	9079	15851	0.20%	0.020%
21	9.975	1146	1154	1179	rBV	288405	922836	11.46%	1.148%
22	10.552	1245	1252	1282	rVV	337363	1266280	15.73%	1.575%
23	10.875	1300	1307	1324	rBV	1102421	2355290	29.25%	2.929%
24	11.069	1333	1340	1364	rBV2	183516	689603	8.56%	0.858%
25	11.252	1369	1371	1378	rVB8	7816	13737	0.17%	0.017%
26	11.869	1471	1476	1483	rBV3	15743	28472	0.35%	0.035%
27	12.075	1507	1511	1515	rVV7	6837	9749	0.12%	0.012%
28	12.210	1529	1534	1540	rBV6	10251	15669	0.19%	0.019%
29	12.275	1540	1545	1551	rBV6	9590	17302	0.21%	0.022%
30	12.410	1563	1568	1571	rBV6	5947	10626	0.13%	0.013%
31	12.499	1575	1583	1586	rBV10	9277	15958	0.20%	0.020%
32	12.569	1590	1595	1597	rBV3	12502	18654	0.23%	0.023%
33	12.775	1625	1630	1640	rBV	14730	31325	0.39%	0.039%
34	13.075	1677	1681	1685	rVV7	9166	14771	0.18%	0.018%
35	13.198	1697	1702	1710	rBV3	17897	38190	0.47%	0.047%
36	13.498	1748	1753	1758	rBV	22745	36861	0.46%	0.046%

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37	13.575	1758	1766	1776	rVV3	51435	130105	1.62%	0.162%
38	13.675	1778	1783	1790	rVB2	19221	31921	0.40%	0.040%
39	13.875	1811	1817	1818	rBV6	8126	9314	0.12%	0.012%
40	13.893	1818	1820	1825	rVV6	9923	14789	0.18%	0.018%
41	14.022	1836	1842	1847	rBV4	18179	41322	0.51%	0.051%
42	14.110	1849	1857	1879	rVB	1007049	1988163	24.69%	2.473%
43	14.269	1881	1884	1896	rVB	14754	32849	0.41%	0.041%
44	14.398	1899	1906	1920	rBV	1351400	2317422	28.78%	2.882%
45	14.563	1930	1934	1943	rVB	41186	62985	0.78%	0.078%
46	14.698	1943	1957	1966	rBV	1624302	2683801	33.33%	3.338%
47	14.922	1989	1995	2001	rBV	14555	30224	0.38%	0.038%
48	15.040	2005	2015	2023	rBV5	60955	244366	3.03%	0.304%
49	15.181	2035	2039	2045	rVB7	16724	29288	0.36%	0.036%
50	15.316	2060	2062	2068	rVB7	10889	17450	0.22%	0.022%
51	15.375	2070	2072	2079	rVB8	8113	10709	0.13%	0.013%
52	15.463	2084	2087	2092	rBV7	10767	21444	0.27%	0.027%
53	15.516	2093	2096	2103	rVB2	37283	51382	0.64%	0.064%
54	15.598	2106	2110	2117	rVB10	9309	20887	0.26%	0.026%
55	15.704	2119	2128	2152	rBV	1402547	2710255	33.66%	3.371%
56	15.887	2154	2159	2178	rBV4	97444	332749	4.13%	0.414%
57	16.075	2185	2191	2199	rBV	178793	332454	4.13%	0.413%
58	16.398	2240	2246	2253	rBV	81765	151218	1.88%	0.188%
59	16.551	2268	2272	2277	rVB8	21057	31590	0.39%	0.039%
60	16.610	2277	2282	2292	rBV2	65397	136265	1.69%	0.169%
61	16.722	2298	2301	2303	rBV4	11713	15673	0.19%	0.019%
62	16.986	2344	2346	2351	rBV6	15245	24775	0.31%	0.031%
63	17.175	2372	2378	2382	rBV3	44873	65646	0.82%	0.082%
64	17.286	2394	2397	2401	rVB3	16836	22547	0.28%	0.028%
65	17.334	2401	2405	2410	rBV2	43094	61227	0.76%	0.076%
66	17.398	2413	2416	2420	rVB4	33321	42183	0.52%	0.052%
67	17.463	2421	2427	2431	rBV	1749385	2581642	32.06%	3.211%
68	17.504	2431	2434	2439	rVV	441931	720625	8.95%	0.896%
69	17.569	2439	2445	2465	rVB	1441737	2792317	34.68%	3.473%
70	17.910	2495	2503	2510	rBV3	75834	183063	2.27%	0.228%
71	18.204	2550	2553	2558	rVB6	27890	38669	0.48%	0.048%
72	18.257	2558	2562	2567	rBV	133011	203110	2.52%	0.253%
73	18.316	2567	2572	2580	rBV2	968376	1549706	19.25%	1.927%
74	18.381	2580	2583	2592	rVB2	114217	228448	2.84%	0.284%
75	18.522	2602	2607	2610	rBV3	89718	152325	1.89%	0.189%
76	19.186	2717	2720	2727	rBV2	112031	218351	2.71%	0.272%

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77	19.398	2753	2756	2758	rBV	118068	133200	1.65%	0.166%
78	19.469	2762	2768	2775	rVB	1136732	1718507	21.34%	2.137%
79	19.539	2776	2780	2790	rVV2	296180	484066	6.01%	0.602%
80	19.792	2817	2823	2826	rBV	2346746	3538058	43.94%	4.400%
81	19.816	2826	2827	2835	rVB	1042443	1105111	13.72%	1.374%
82	19.922	2842	2845	2852	rVB3	185998	231206	2.87%	0.288%
83	20.263	2899	2903	2906	rBV2	300702	387935	4.82%	0.482%
84	21.198	3059	3062	3064	rBV	469319	581216	7.22%	0.723%
85	21.222	3064	3066	3072	rVB2	838435	1159016	14.39%	1.441%
86	21.551	3116	3122	3126	rBV3	2078628	3472653	43.13%	4.319%
87	22.122	3216	3219	3223	rBV	664906	775076	9.63%	0.964%
88	22.174	3225	3228	3241	rVB	850628	1575515	19.57%	1.959%
89	23.227	3401	3407	3414	rVB	4301340	7151385	88.81%	8.894%
90	23.321	3417	3423	3439	rVB2	985968	2929078	36.38%	3.643%
91	23.880	3512	3518	3521	rBV3	643850	1522531	18.91%	1.893%
92	23.927	3522	3526	3531	rVB2	1257501	2269249	28.18%	2.822%
93	24.092	3549	3554	3562	rVB	1290536	2673634	33.20%	3.325%
94	24.657	3643	3650	3661	rVB	3561273	8052359	100.00%	10.014%
95	26.104	3890	3896	3906	rVB	1213013	3117237	38.71%	3.877%
96	26.615	3976	3983	3992	rVB	1173923	3162324	39.27%	3.933%

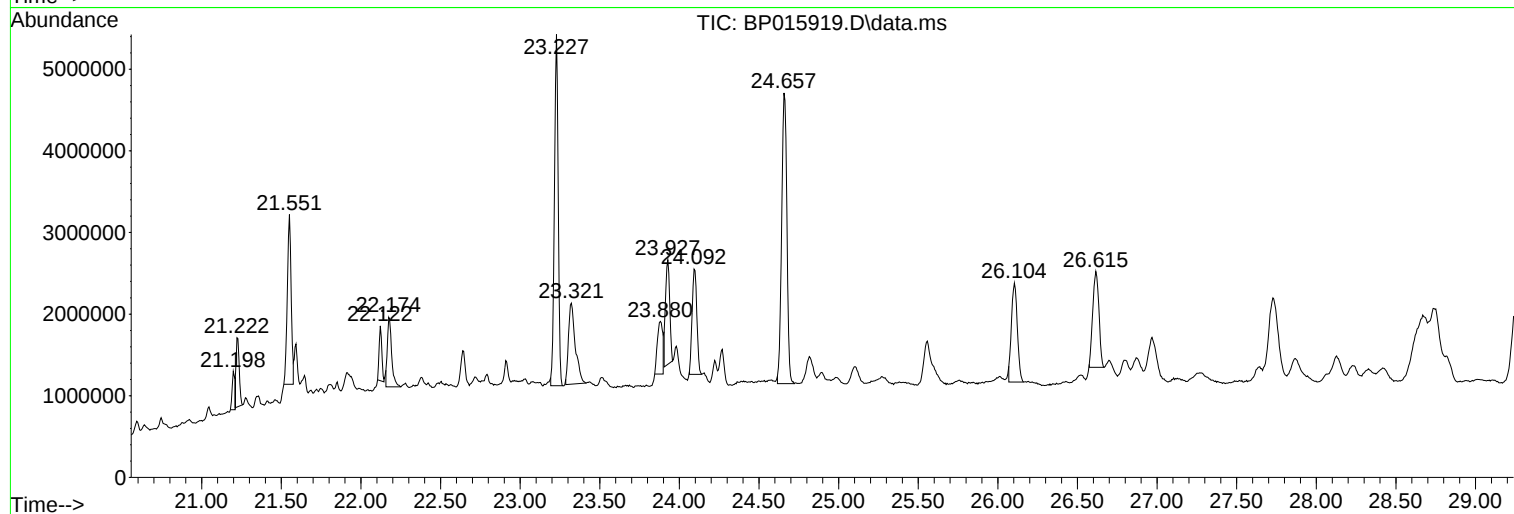
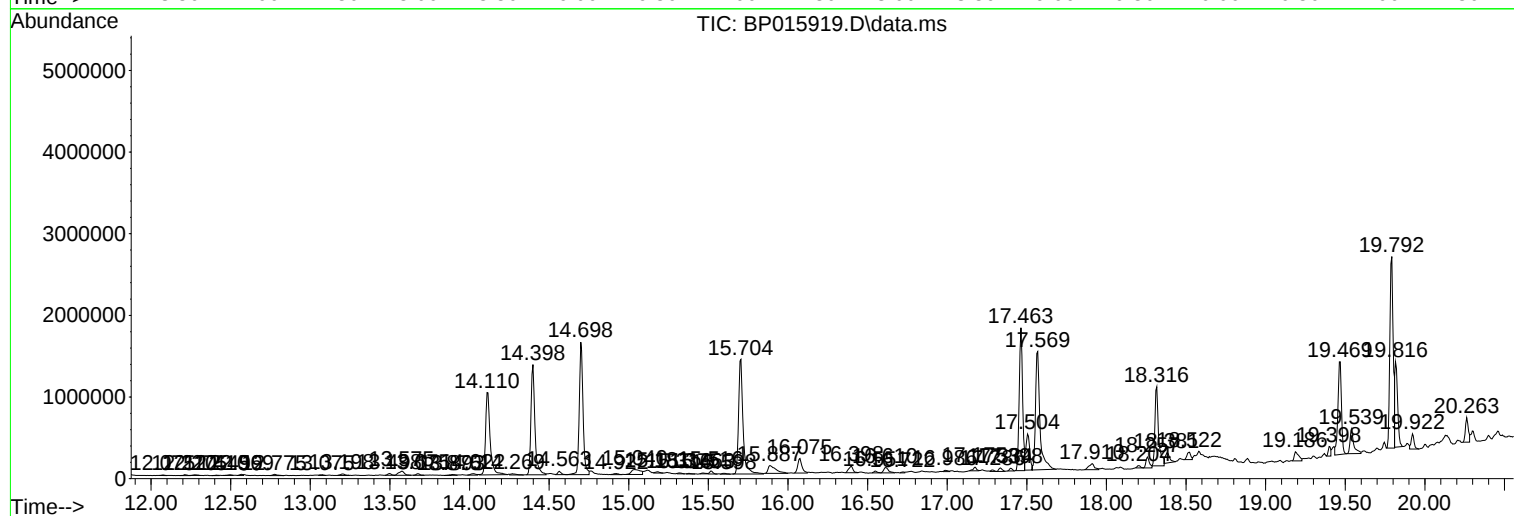
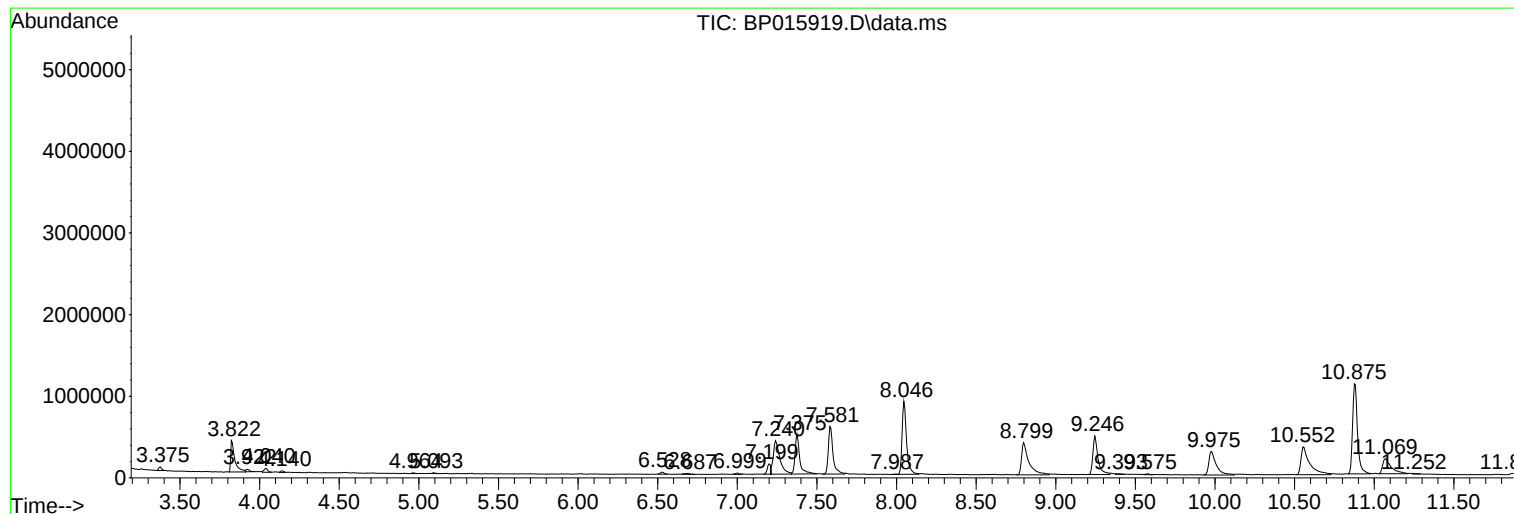
Sum of corrected areas: 80410344

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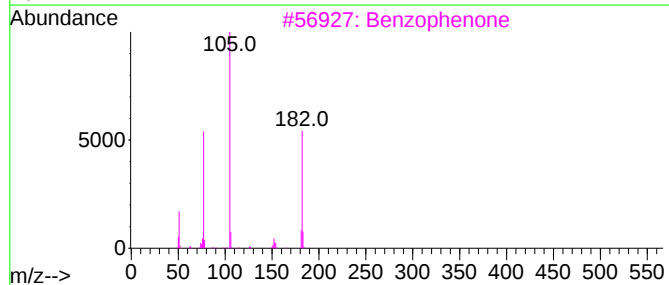
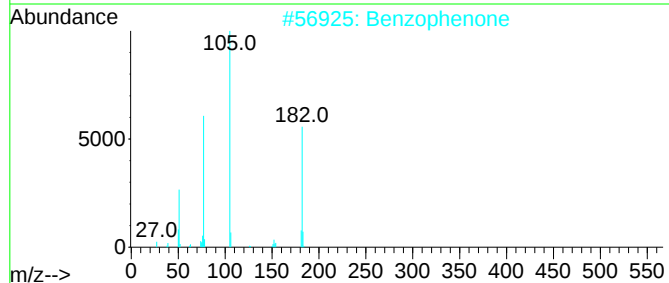
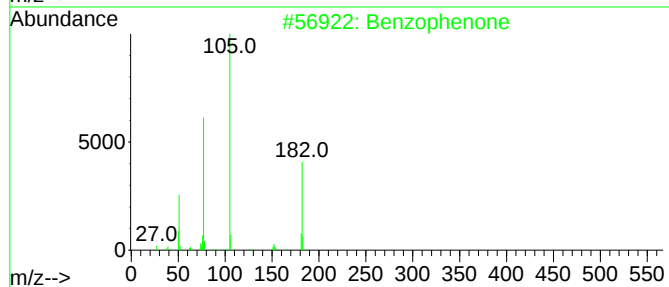
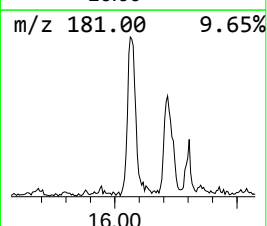
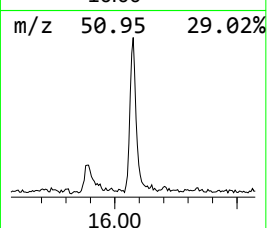
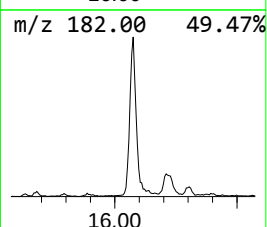
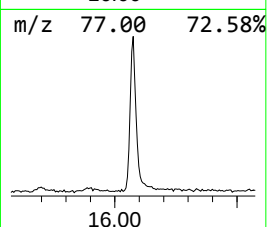
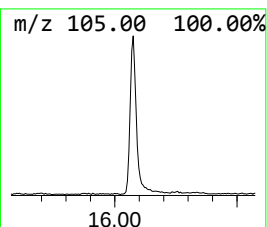
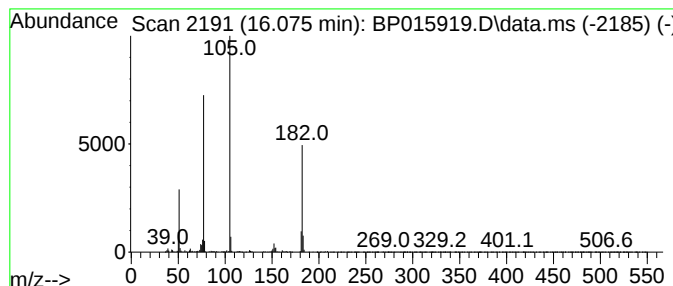
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	2.48 ng/ul	332454	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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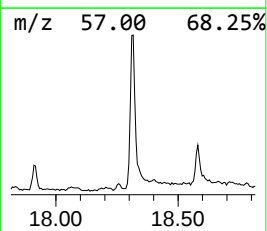
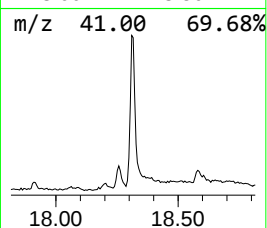
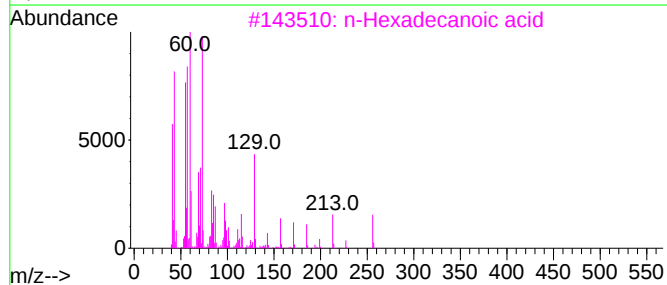
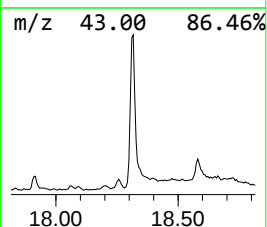
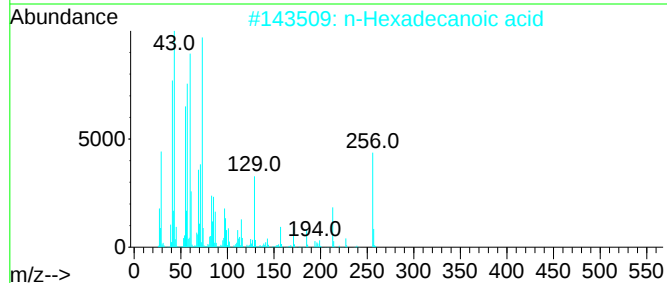
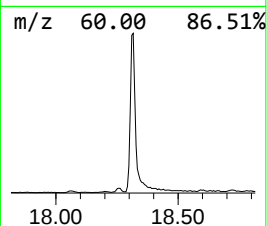
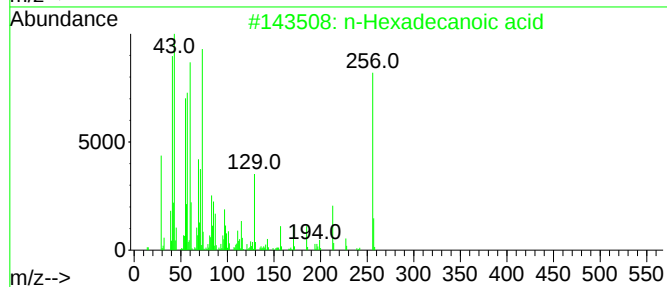
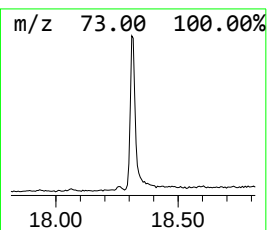
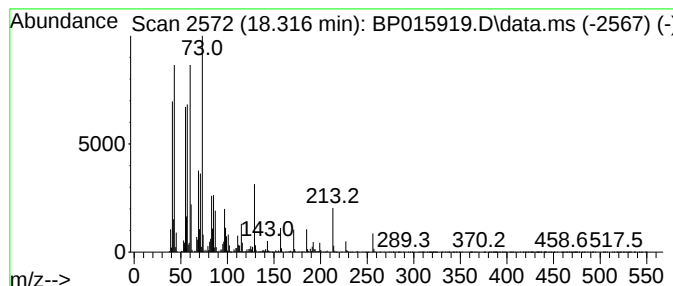
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	12.01 ng/ul	1549710	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	98
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



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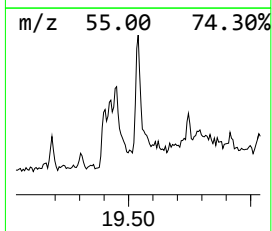
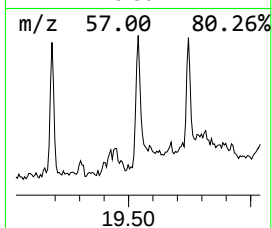
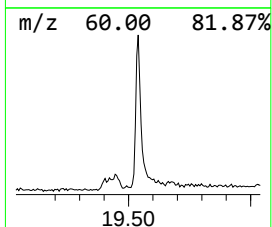
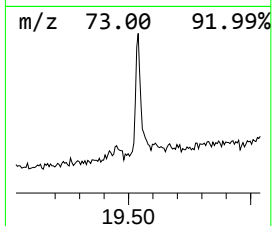
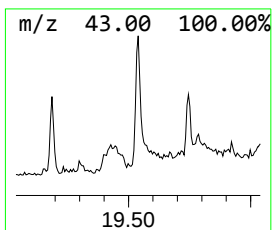
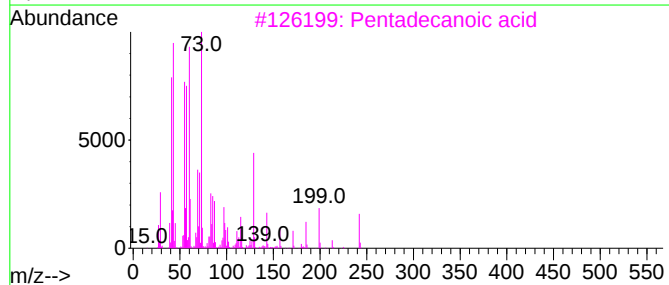
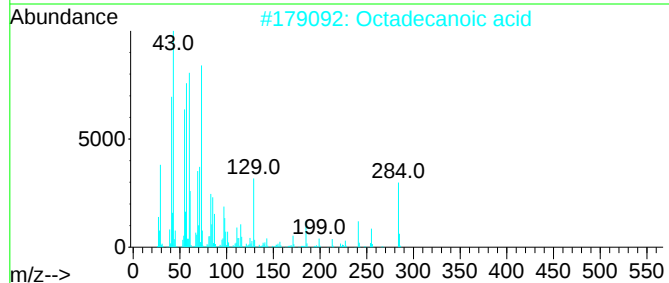
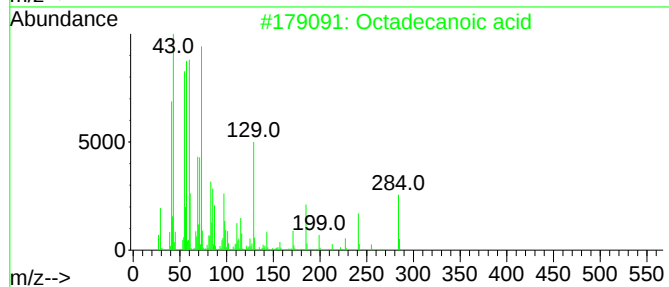
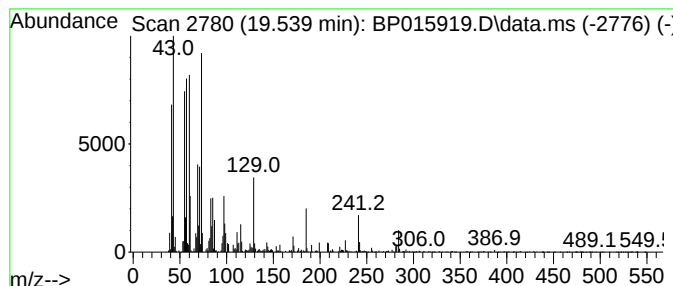
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	2.79 ng/ul	484066	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	97
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
Operator : MA/JU
Sample : 03243-10
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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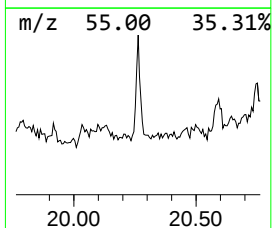
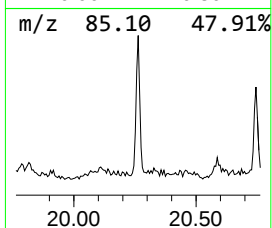
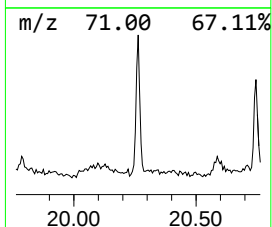
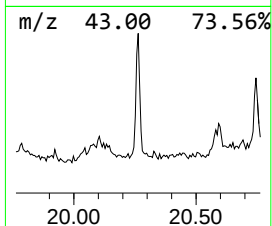
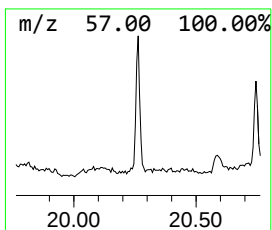
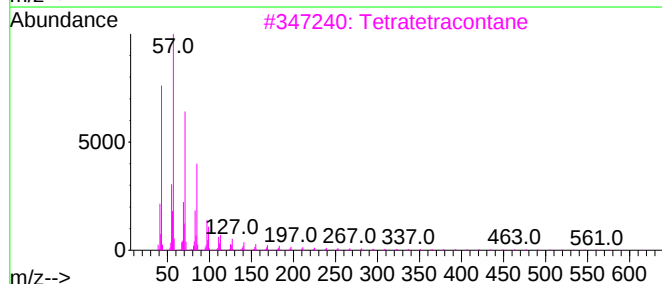
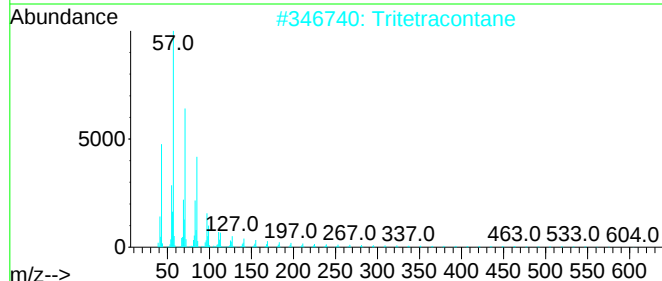
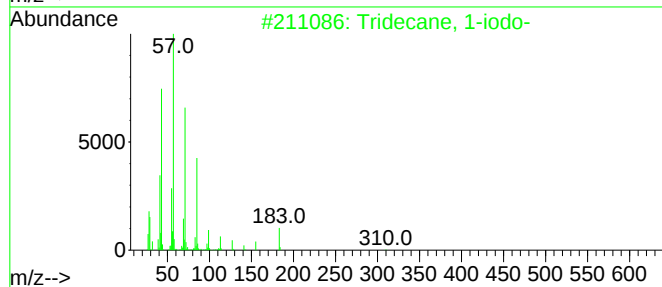
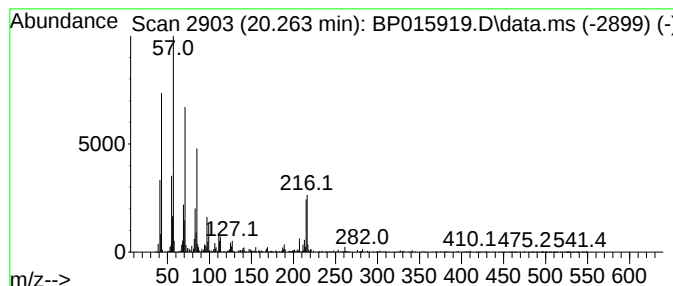
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Tridecane, 1-iodo- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.263	2.23 ng/ul	387935	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	78
2			Tritetracontane	605	C43H88	007098-21-7	68
3			Tetratetracontane	619	C44H90	007098-22-8	68
4			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	68
5			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
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Sample : 03243-10
Misc :
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Instrument :
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ClientSampleId :
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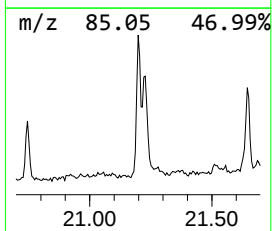
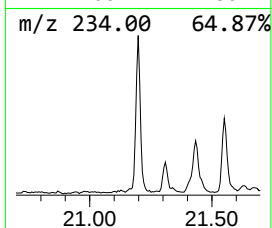
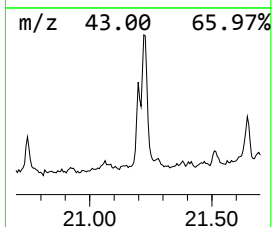
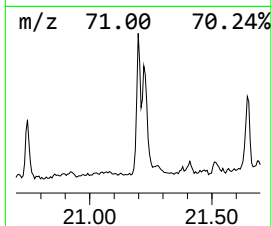
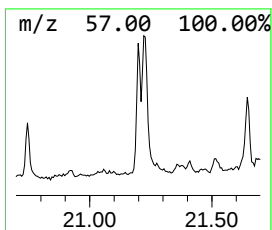
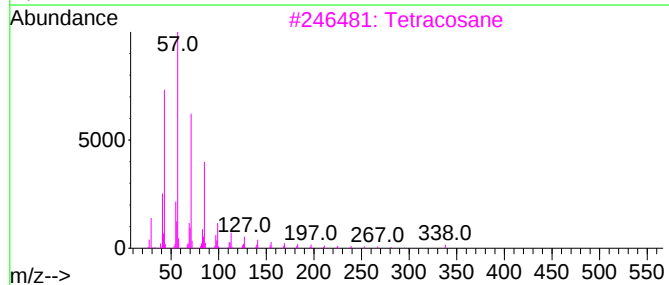
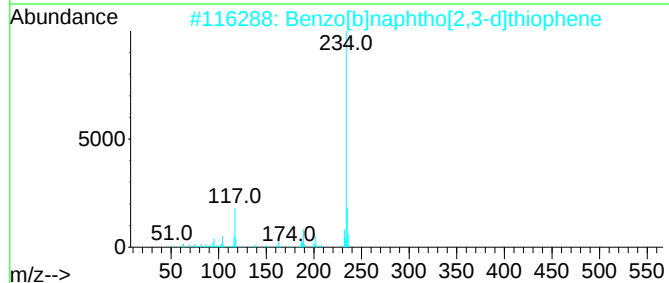
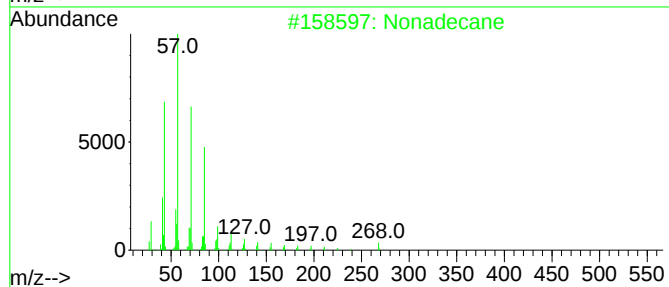
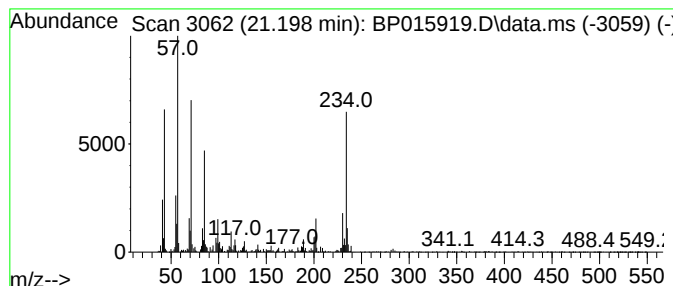
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.35 ng/ul	581216	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	70
2			Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	55
3			Tetracosane	338	C24H50	000646-31-1	55
4			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	51
5			Hexadecane	226	C16H34	000544-76-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
Operator : MA/JU
Sample : 03243-10
Misc :
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Instrument :
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ClientSampleId :
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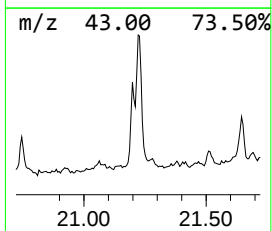
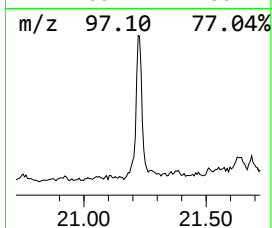
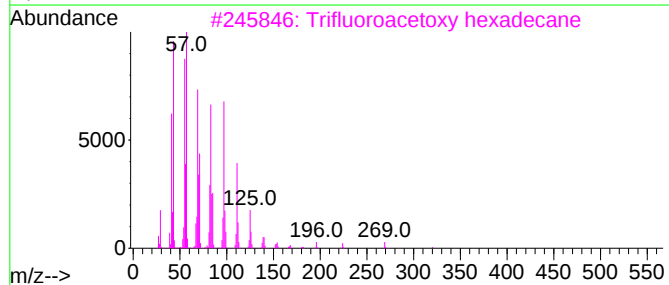
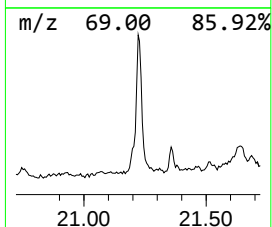
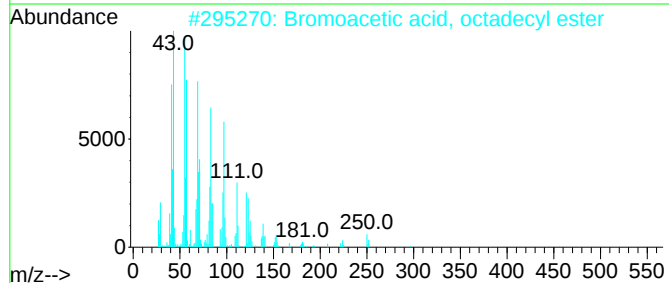
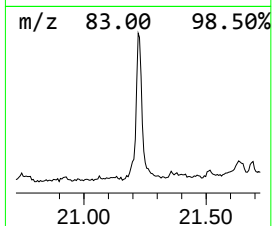
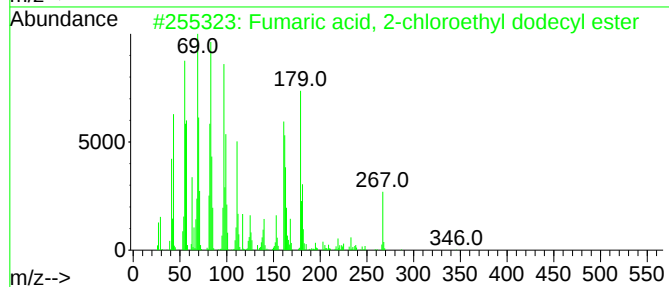
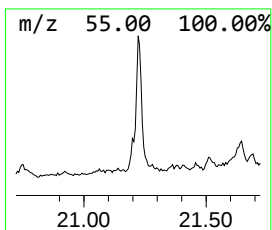
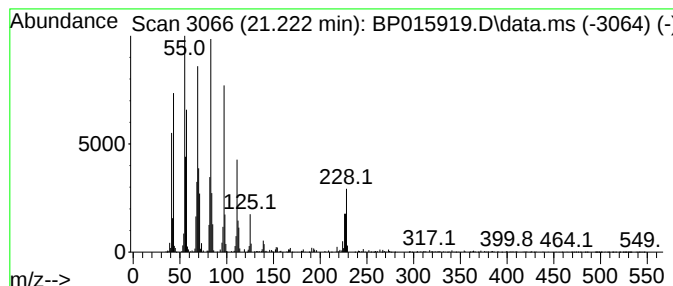
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Fumaric acid, 2-chloroethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	6.68 ng/ul	1159020	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fumaric acid, 2-chloroethyl dode...	346	C18H31ClO4	1010330-62-0	96
2			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	90
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	87
5			Cyclohexadecane	224	C16H32	000295-65-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
Operator : MA/JU
Sample : 03243-10
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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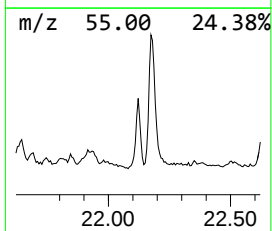
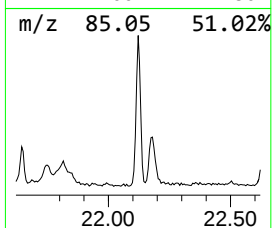
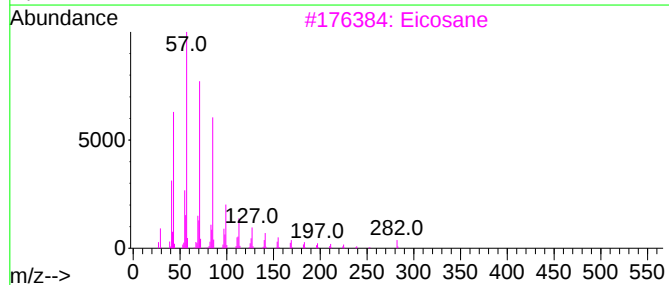
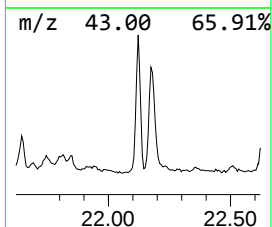
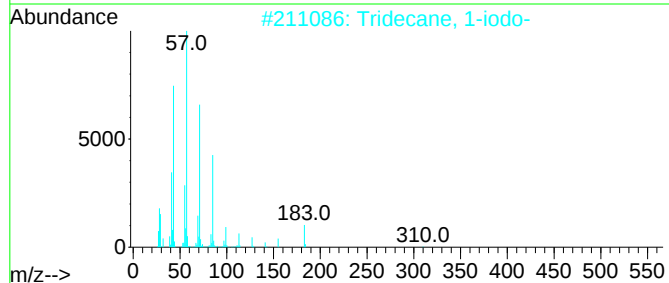
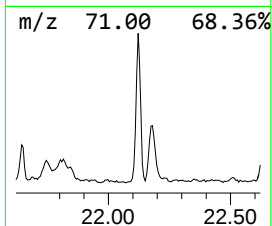
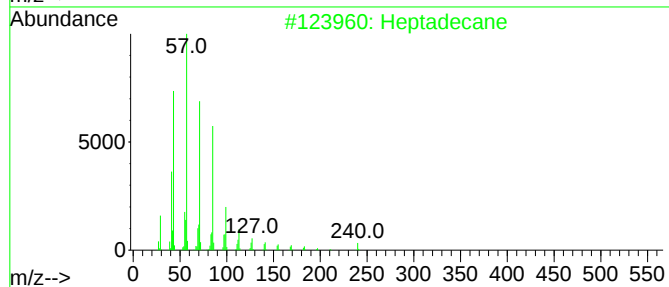
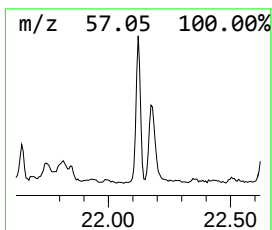
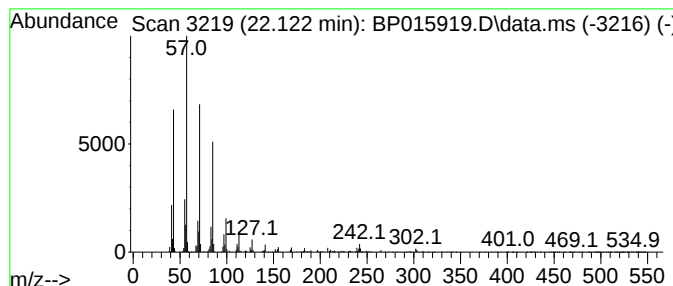
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.122	4.46 ng/ul	775076	Chrysene-d12	21.551

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	91
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Tridecane, 7-propyl-	226	C16H34	055045-09-5	90
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
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Sample : 03243-10
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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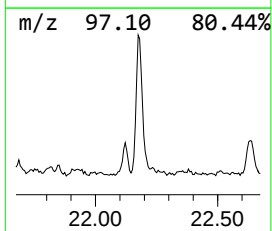
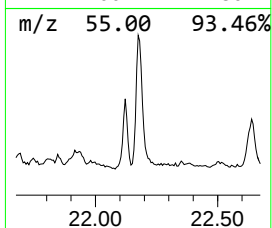
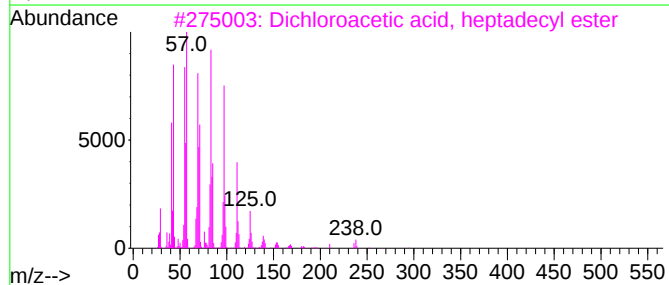
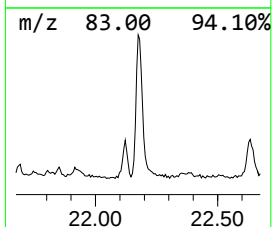
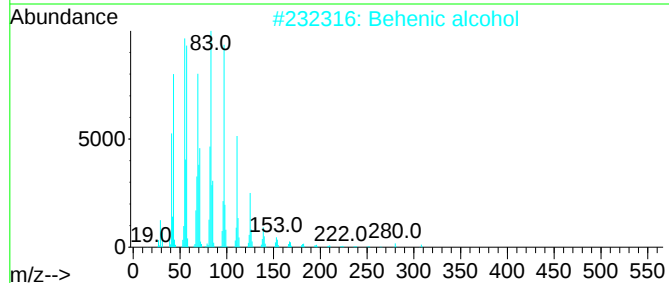
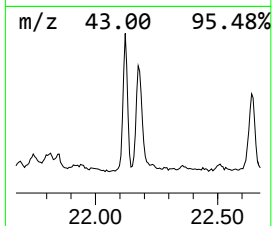
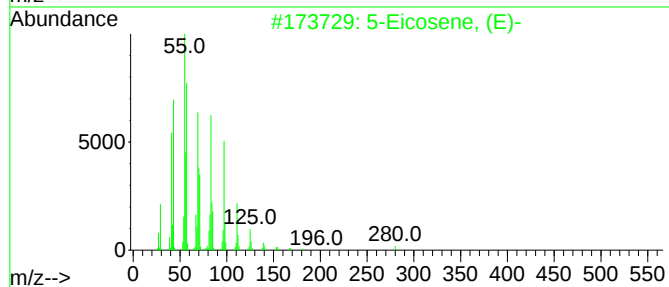
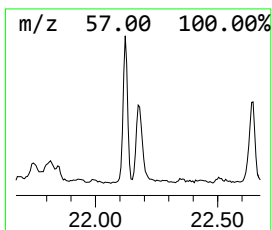
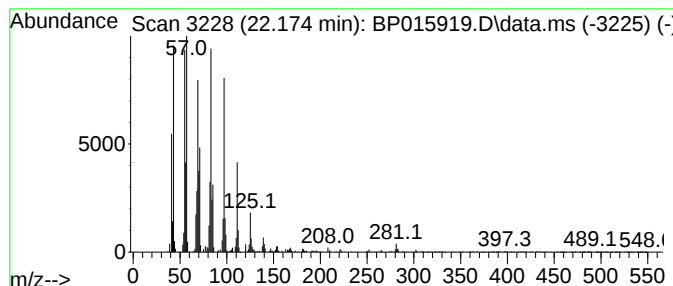
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.174	9.07 ng/ul	1575520	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-			280	C20H40	074685-30-6	99
2	Behenic alcohol			326	C22H46O	000661-19-8	93
3	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	91
4	Heptacos-1-ene			378	C27H54	015306-27-1	91
5	1-Hexacosene			364	C26H52	018835-33-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
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Sample : 03243-10
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ALS Vial : 86 Sample Multiplier: 1

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ClientSampleId :
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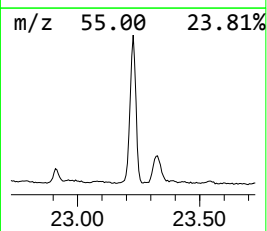
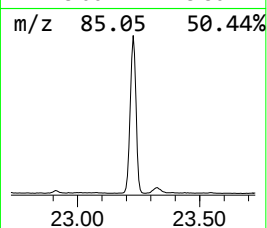
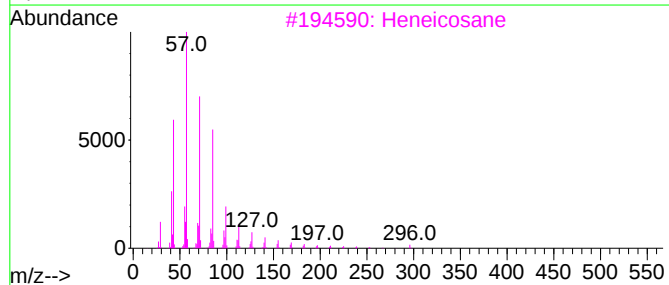
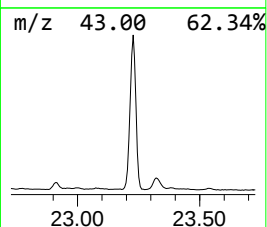
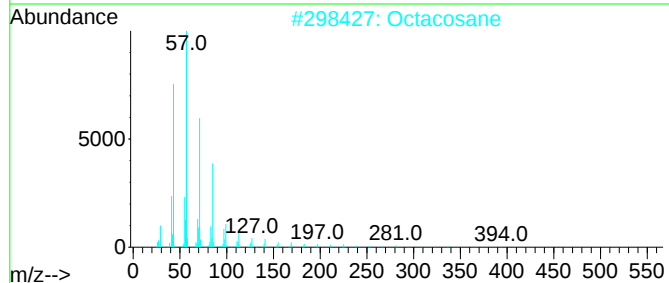
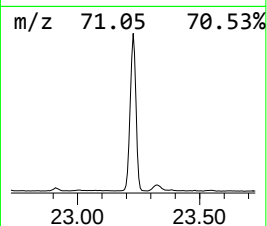
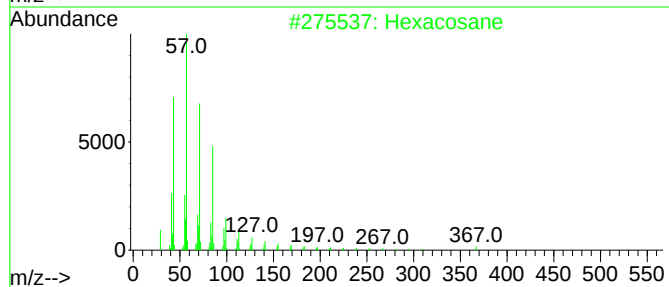
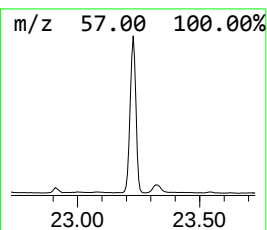
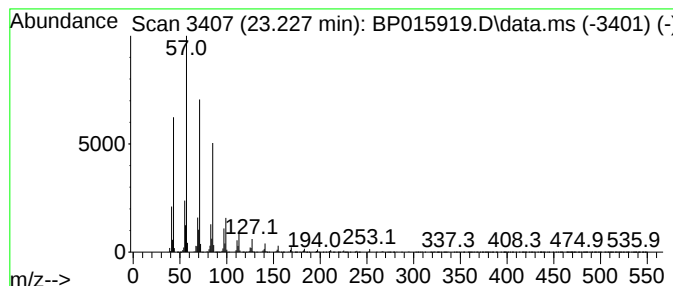
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	53.50 ng/ul	7151390	Perylene-d12	24.098

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
Operator : MA/JU
Sample : 03243-10
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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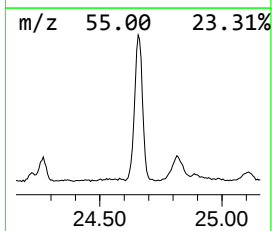
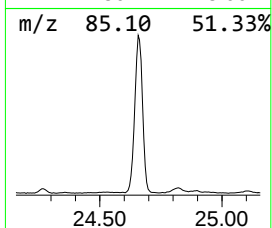
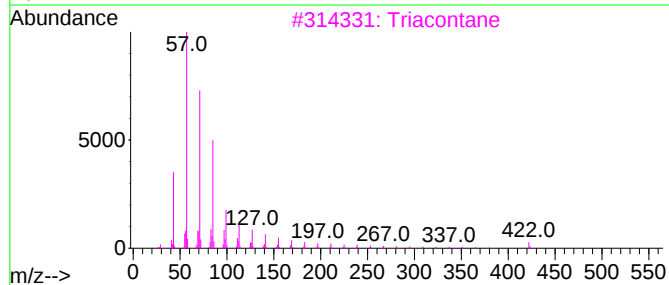
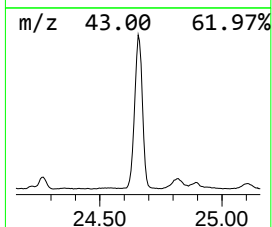
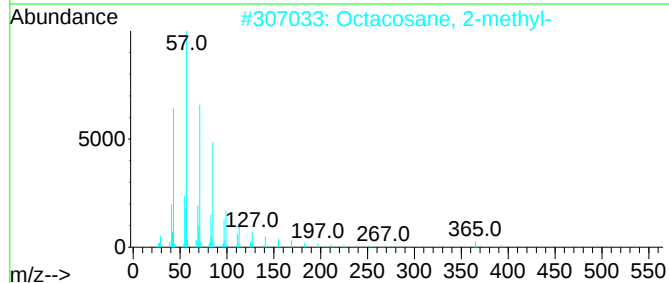
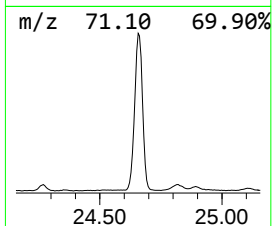
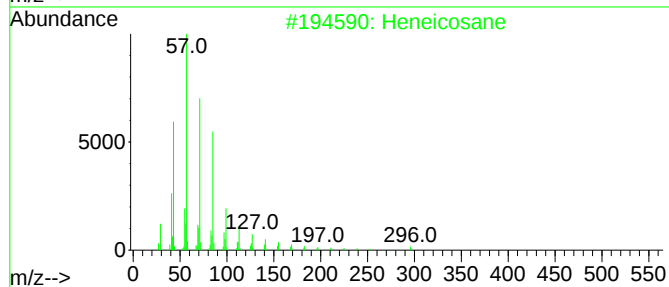
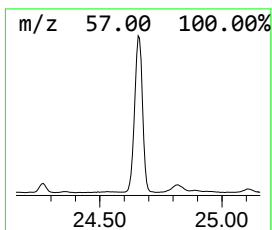
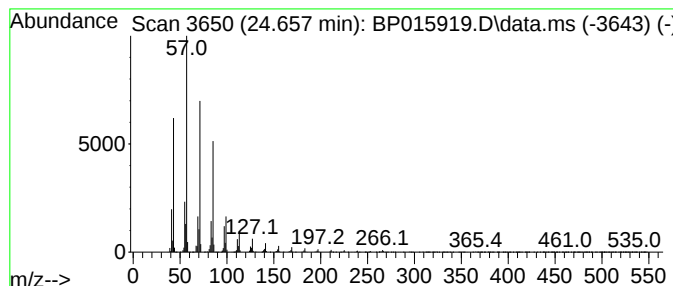
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.657	60.24 ng/ul	8052360	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
Operator : MA/JU
Sample : 03243-10
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD0

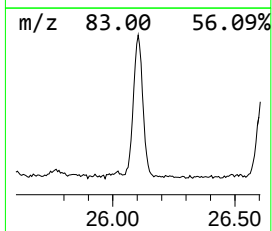
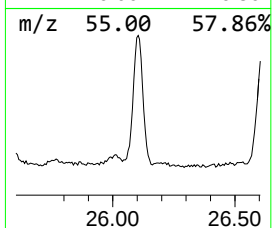
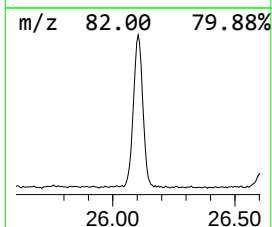
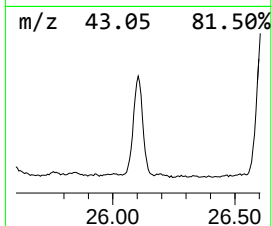
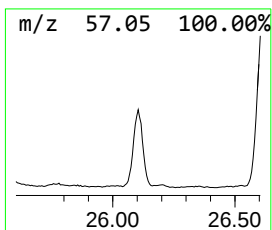
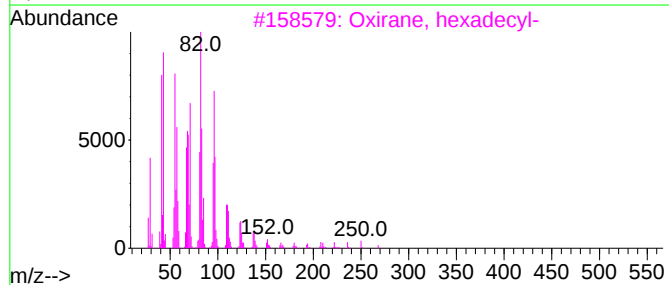
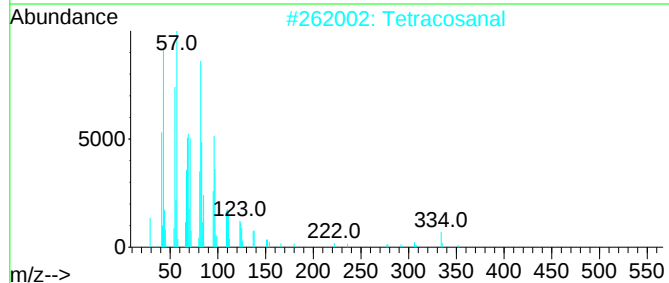
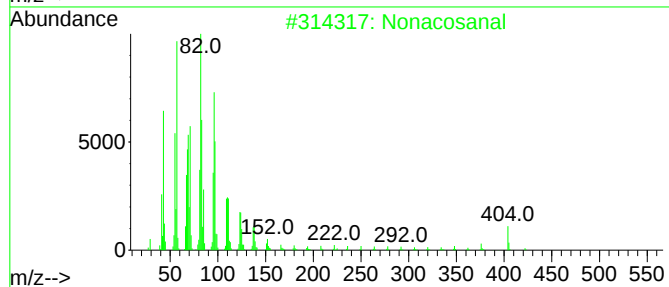
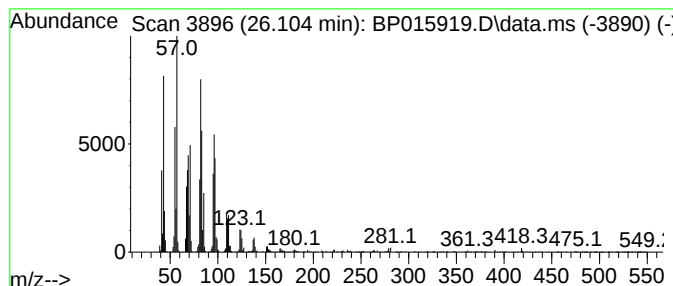
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Nonacosanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.104	23.32 ng/ul	3117240	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonacosanal	422	C29H58O	072934-04-4	91
2			Tetracosanal	352	C24H48O	057866-08-7	91
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
Operator : MA/JU
Sample : 03243-10
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD0

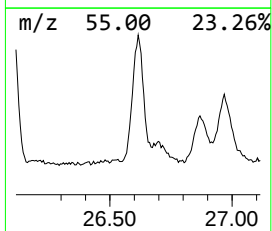
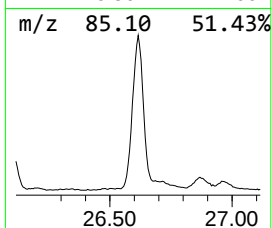
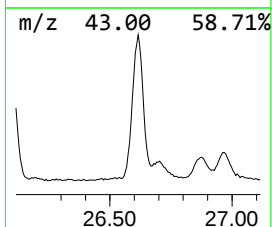
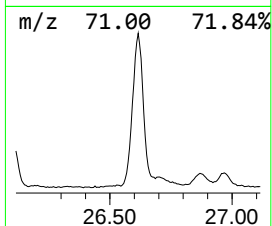
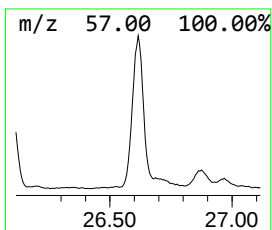
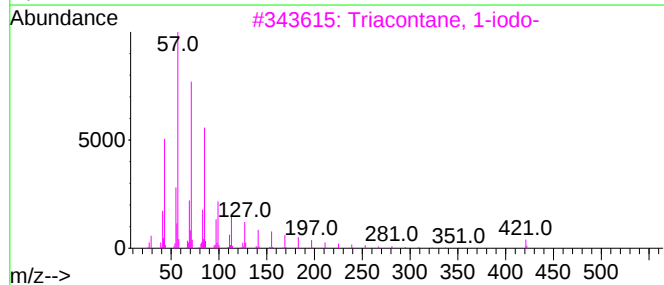
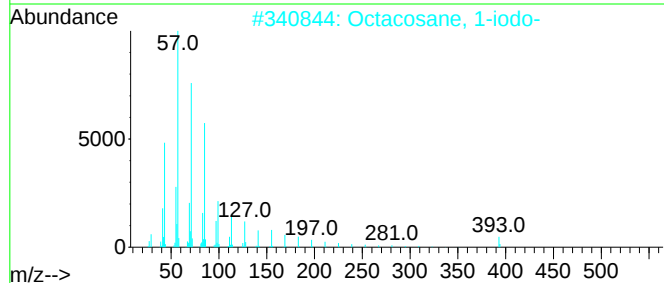
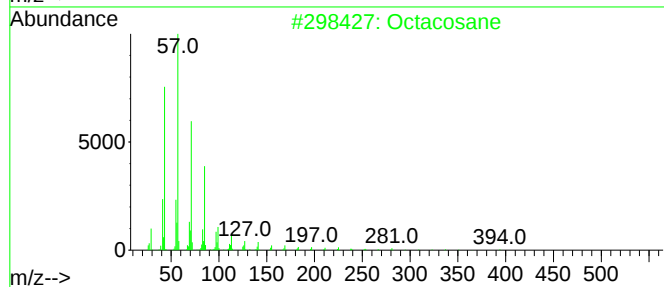
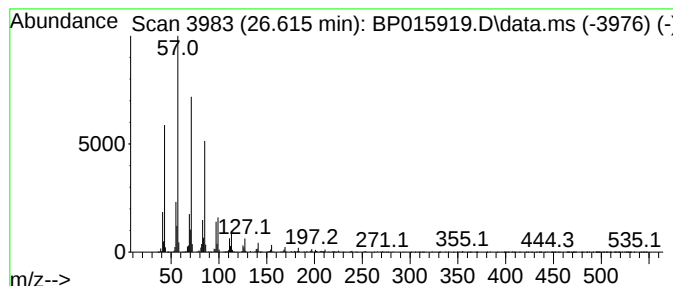
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.615	23.66 ng/ul	3162320	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91
3		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015919.D
Acq On : 02 Jul 2023 11:45
Operator : MA/JU
Sample : 03243-10
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD0

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.075	2.5	ng/ul	332454	3	14.698	2683800	20.0
n-Hexadecanoic ...	18.316	12.0	ng/ul	1549710	4	17.463	2581640	20.0
Octadecanoic acid	19.539	2.8	ng/ul	484066	5	21.551	3472650	20.0
Tridecane, 1-iodo-	20.263	2.2	ng/ul	387935	5	21.551	3472650	20.0
(DEL) Alkane: S...	21.198	3.4	ng/ul	581216	5	21.551	3472650	20.0
Fumaric acid, 2...	21.222	6.7	ng/ul	1159020	5	21.551	3472650	20.0
(DEL) Alkane: S...	22.122	4.5	ng/ul	775076	5	21.551	3472650	20.0
(DEL) Alkane: S...	22.174	9.1	ng/ul	1575520	5	21.551	3472650	20.0
(DEL) Alkane: S...	23.227	53.5	ng/ul	7151390	6	24.098	2673630	20.0
(DEL) Alkane: S...	24.657	60.2	ng/ul	8052360	6	24.098	2673630	20.0
Nonacosanal	26.104	23.3	ng/ul	3117240	6	24.098	2673630	20.0
(DEL) Alkane: S...	26.615	23.7	ng/ul	3162320	6	24.098	2673630	20.0