

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
 Data File : BP015947.D
 Acq On : 03 Jul 2023 12:47
 Operator : MA/JU
 Sample : 03243-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGC6

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: BP015947.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	28	31	40	rVB	49220	67629	2.11%	0.124%
2	3.823	105	108	122	rBV	324291	599294	18.68%	1.101%
3	4.034	140	144	151	rVB	54490	82446	2.57%	0.151%
4	4.134	158	161	166	rVB	30394	44097	1.37%	0.081%
5	4.528	226	228	233	rVB6	7364	8275	0.26%	0.015%
6	4.958	299	301	308	rVB5	8416	13628	0.42%	0.025%
7	5.087	320	323	326	rBV4	8990	11649	0.36%	0.021%
8	5.123	327	329	334	rVB2	8278	9748	0.30%	0.018%
9	5.228	345	347	352	rBV6	3013	4146	0.13%	0.008%
10	6.728	598	602	603	rBV4	4211	3975	0.12%	0.007%
11	6.746	603	605	607	rVV3	3953	4818	0.15%	0.009%
12	6.787	611	612	617	rBV5	4250	4888	0.15%	0.009%
13	6.999	642	648	649	rBV5	5145	8284	0.26%	0.015%
14	7.111	665	667	671	rVB5	4593	4146	0.13%	0.008%
15	7.246	682	690	706	rVV	335635	1030649	32.12%	1.893%
16	7.375	706	712	739	rVV	427349	927703	28.91%	1.704%
17	7.581	741	747	769	rVB	507339	1101688	34.33%	2.023%
18	7.881	793	798	799	rBV5	2248	3515	0.11%	0.006%
19	8.046	819	826	844	rBV	646479	1406783	43.84%	2.584%
20	8.693	933	936	939	rBV4	2683	3627	0.11%	0.007%
21	8.805	948	955	981	rBV	353994	1218600	37.97%	2.238%
22	9.116	1006	1008	1013	rVB6	2966	4277	0.13%	0.008%
23	9.246	1023	1030	1057	rBV	399728	1058346	32.98%	1.944%
24	9.446	1062	1064	1067	rVB4	3210	4169	0.13%	0.008%
25	9.575	1081	1086	1091	rVB2	11734	19322	0.60%	0.035%
26	9.987	1146	1156	1176	rBV	230619	851059	26.52%	1.563%
27	10.481	1236	1240	1241	rBV4	3243	3546	0.11%	0.007%
28	10.569	1247	1255	1285	rBV	263334	1179567	36.76%	2.166%
29	10.875	1300	1307	1328	rBV	828321	1939131	60.43%	3.561%
30	11.075	1333	1341	1369	rBV2	189214	835192	26.03%	1.534%
31	11.781	1457	1461	1464	rBV6	2041	3858	0.12%	0.007%
32	11.846	1468	1472	1474	rVB5	2908	3660	0.11%	0.007%
33	12.075	1507	1511	1515	rBV6	5382	9190	0.29%	0.017%
34	12.275	1538	1545	1547	rBV8	4504	7747	0.24%	0.014%
35	12.428	1562	1571	1574	rBV9	6366	16205	0.50%	0.030%
36	12.516	1581	1586	1592	rVB7	7752	13339	0.42%	0.024%

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37	12.699	1614	1617	1622	rBV7	2040	3603	0.11%	0.007%
38	12.881	1645	1648	1650	rBV4	3021	3379	0.11%	0.006%
39	13.075	1678	1681	1687	rVB8	4536	5976	0.19%	0.011%
40	13.204	1701	1703	1708	rBV6	3923	6355	0.20%	0.012%
41	13.499	1749	1753	1760	rVV5	12641	25900	0.81%	0.048%
42	13.581	1760	1767	1773	rVV3	18988	37701	1.17%	0.069%
43	13.681	1779	1784	1792	rVV5	14871	26636	0.83%	0.049%
44	13.934	1824	1827	1828	rBV3	3653	3488	0.11%	0.006%
45	14.051	1842	1847	1851	rVB8	4157	7459	0.23%	0.014%
46	14.116	1851	1858	1878	rBV	838123	1733174	54.01%	3.183%
47	14.399	1897	1906	1923	rBV2	1149454	2134926	66.53%	3.921%
48	14.569	1931	1935	1942	rVB2	22336	35799	1.12%	0.066%
49	14.698	1950	1957	1977	rBV	1350079	2319725	72.29%	4.260%
50	15.034	2007	2014	2027	rBV4	102595	447511	13.95%	0.822%
51	15.457	2084	2086	2091	rVB6	5600	6662	0.21%	0.012%
52	15.516	2093	2096	2103	rVB6	11454	18756	0.58%	0.034%
53	15.610	2107	2112	2117	rBV9	5810	10259	0.32%	0.019%
54	15.704	2121	2128	2153	rBV	1282654	2536788	79.05%	4.659%
55	15.893	2154	2160	2179	rBV2	136028	475259	14.81%	0.873%
56	16.075	2186	2191	2203	rBV	220747	391655	12.20%	0.719%
57	16.240	2217	2219	2221	rBV3	4885	4214	0.13%	0.008%
58	16.351	2235	2238	2240	rBV4	5755	7040	0.22%	0.013%
59	16.375	2240	2242	2250	rVB7	9293	19283	0.60%	0.035%
60	16.551	2268	2272	2276	rBV7	12882	19871	0.62%	0.036%
61	16.845	2318	2322	2330	rVB8	19495	37652	1.17%	0.069%
62	17.169	2374	2377	2381	rBV	38548	48584	1.51%	0.089%
63	17.340	2402	2406	2412	rVB6	23269	38206	1.19%	0.070%
64	17.398	2414	2416	2420	rBV5	9945	10255	0.32%	0.019%
65	17.463	2421	2427	2439	rBV	1541205	2557143	79.69%	4.697%
66	17.569	2439	2445	2454	rBV	1278762	2430104	75.73%	4.463%
67	17.804	2479	2485	2500	rBV	464419	987608	30.78%	1.814%
68	18.092	2531	2534	2538	rVB2	24583	26707	0.83%	0.049%
69	18.198	2550	2552	2557	rVB4	22657	29270	0.91%	0.054%
70	18.257	2557	2562	2566	rBV	147408	206427	6.43%	0.379%
71	18.310	2567	2571	2583	rBV	1347556	1981015	61.73%	3.638%
72	19.022	2688	2692	2697	rBV	110460	146073	4.55%	0.268%
73	19.181	2717	2719	2723	rVB2	39888	42932	1.34%	0.079%
74	19.398	2753	2756	2758	rBV	108106	133447	4.16%	0.245%
75	19.428	2758	2761	2762	rVV3	59697	71471	2.23%	0.131%
76	19.534	2775	2779	2794	rBV	473198	809944	25.24%	1.488%

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77	19.792	2818	2823	2836	rBV	2036388	3209028	100.00%	5.894%
78	20.263	2900	2903	2910	rBV3	134931	187111	5.83%	0.344%
79	20.745	2982	2985	2989	rBV2	120369	147944	4.61%	0.272%
80	21.198	3059	3062	3064	rBV	284381	292534	9.12%	0.537%
81	21.233	3064	3068	3075	rVB	590689	906494	28.25%	1.665%
82	21.557	3118	3123	3132	rBV	1536843	2461147	76.69%	4.520%
83	22.122	3216	3219	3226	rVB2	623365	834463	26.00%	1.533%
84	22.910	3349	3353	3358	rVB	425689	608022	18.95%	1.117%
85	23.222	3402	3406	3413	rVB	879610	1396934	43.53%	2.566%
86	23.333	3420	3425	3438	rVB3	634829	1586892	49.45%	2.915%
87	23.927	3522	3526	3539	rVB2	1334805	2939094	91.59%	5.398%
88	24.098	3549	3555	3570	rVB	1144176	2666458	83.09%	4.897%
89	24.651	3644	3649	3660	rVB	1262884	2655233	82.74%	4.877%
90	26.098	3890	3895	3907	rVB2	895652	2209926	68.87%	4.059%

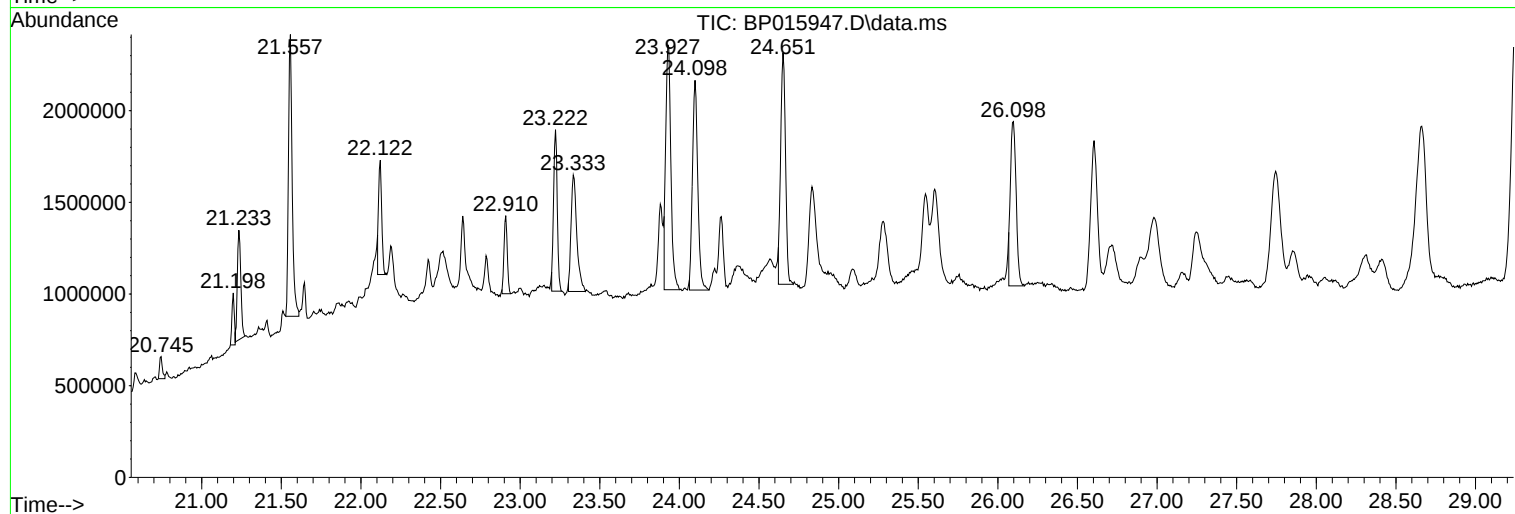
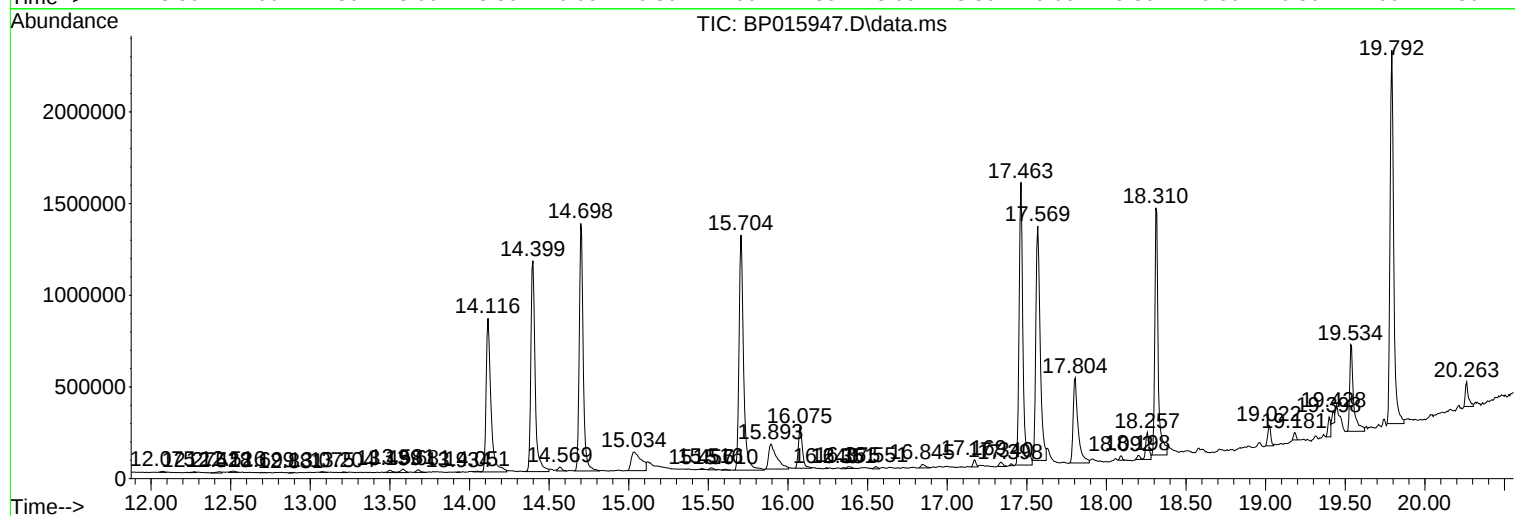
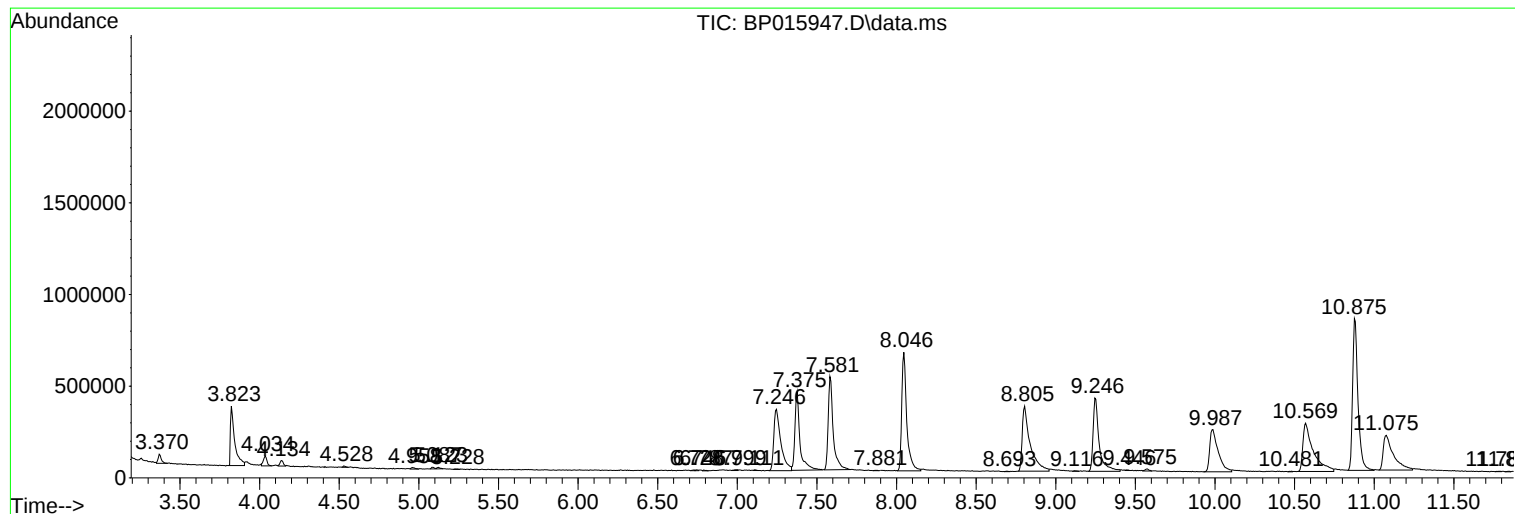
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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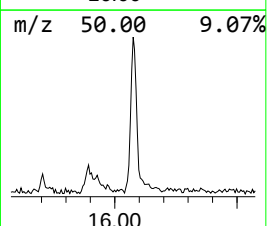
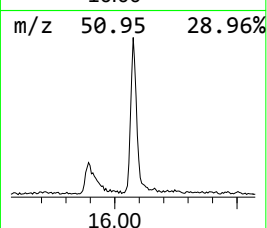
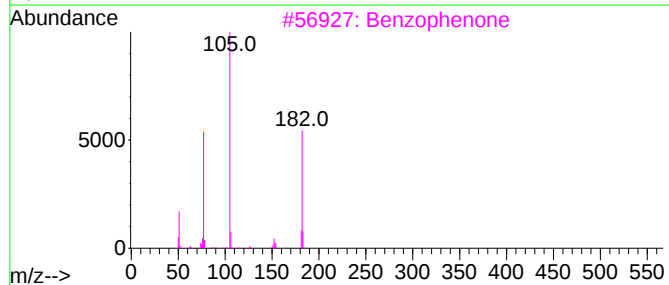
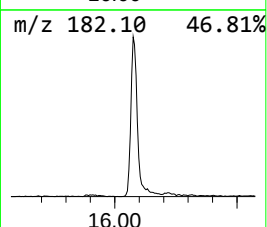
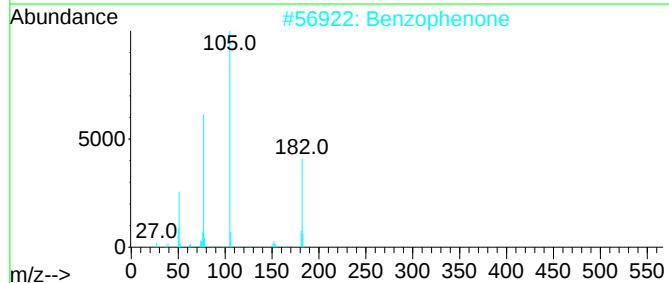
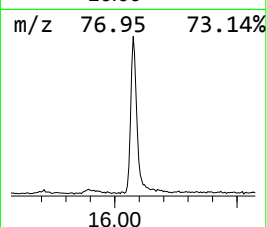
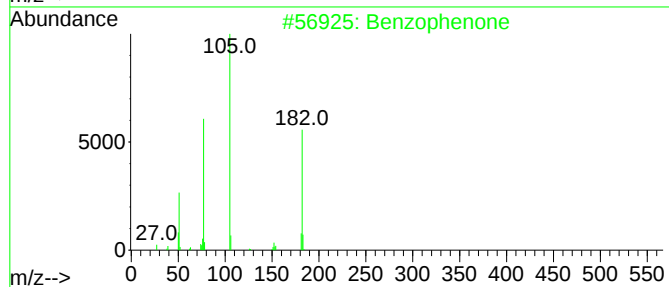
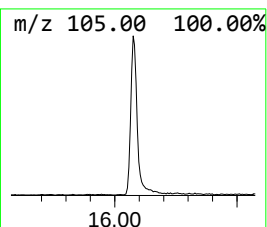
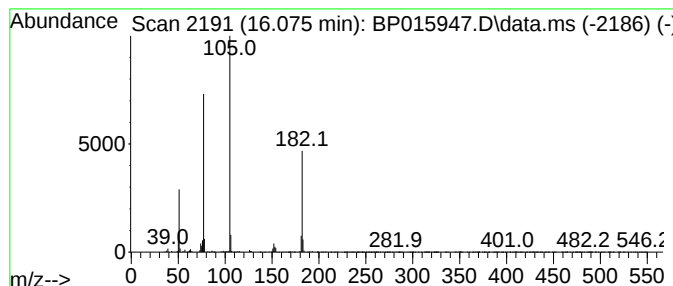
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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	3.38 ng/ul	391655	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			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	83



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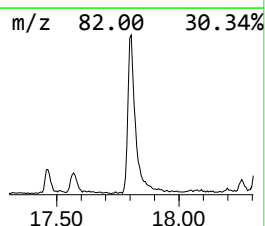
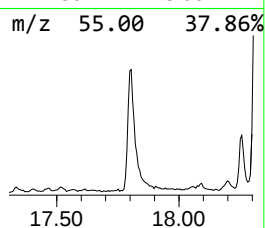
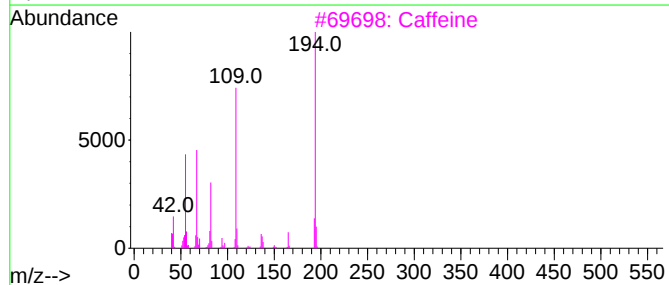
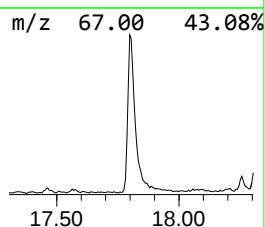
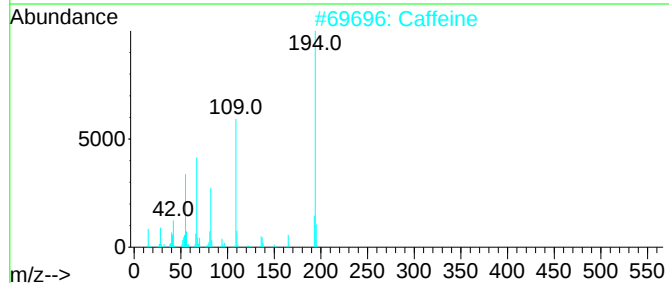
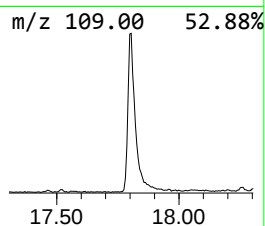
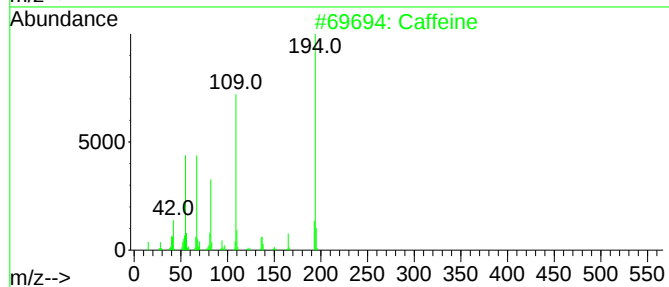
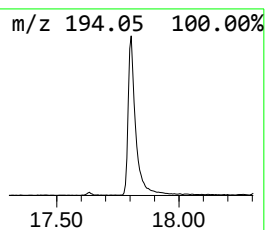
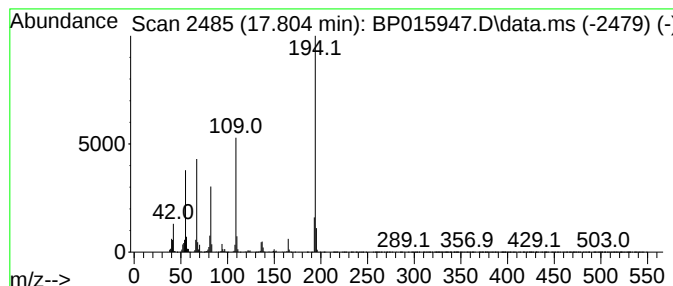
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Caffeine Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.804	7.72 ng/ul	987608	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Caffeine			194	C8H10N4O2	000058-08-2	98
2	Caffeine			194	C8H10N4O2	000058-08-2	98
3	Caffeine			194	C8H10N4O2	000058-08-2	98
4	Caffeine			194	C8H10N4O2	000058-08-2	97
5	Caffeine			194	C8H10N4O2	000058-08-2	96



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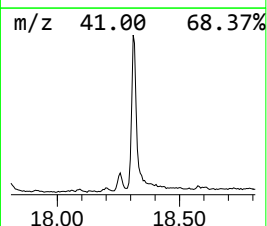
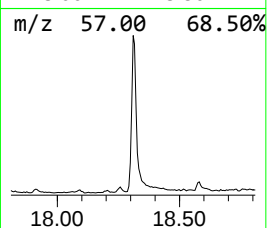
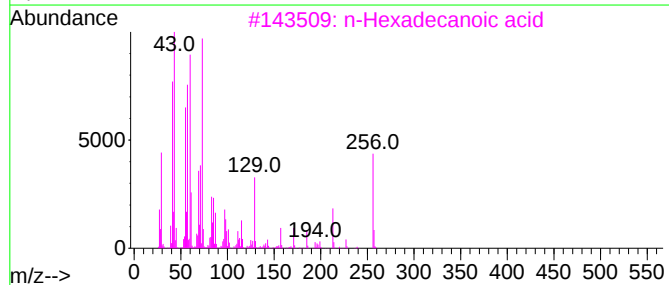
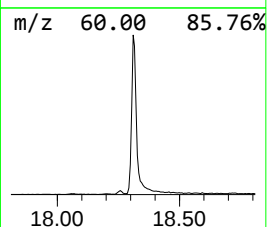
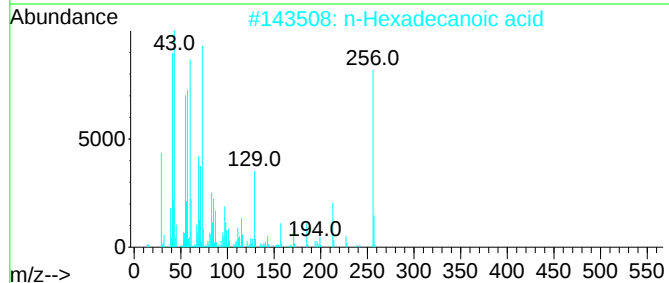
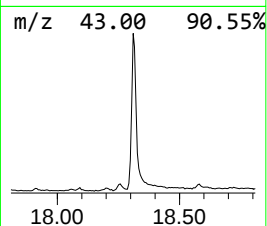
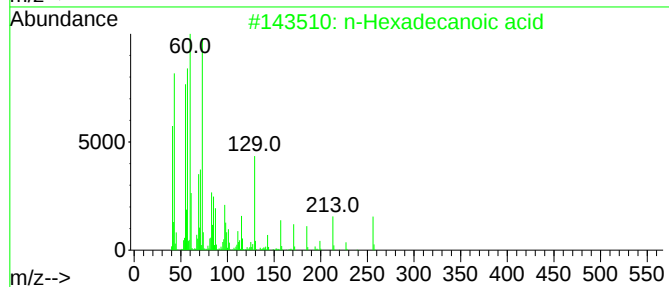
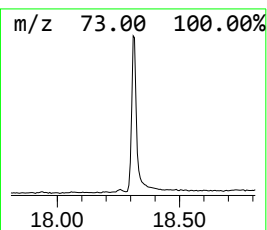
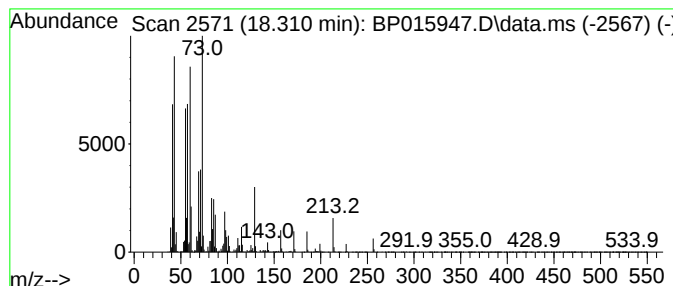
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	15.49 ng/ul	1981020	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	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	95



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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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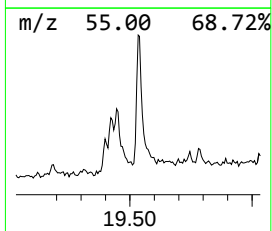
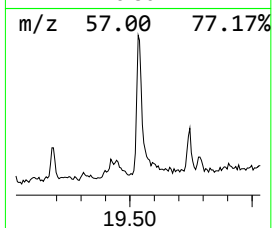
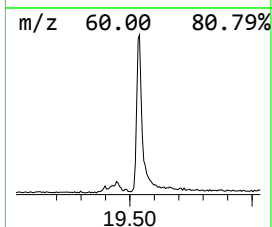
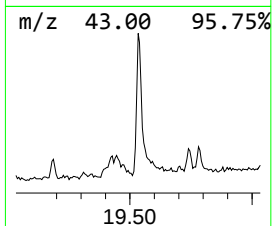
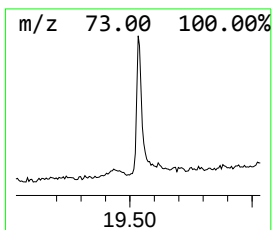
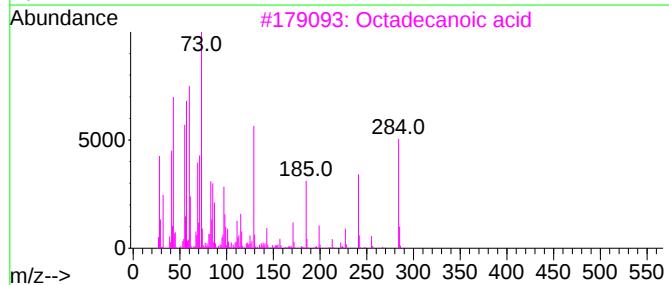
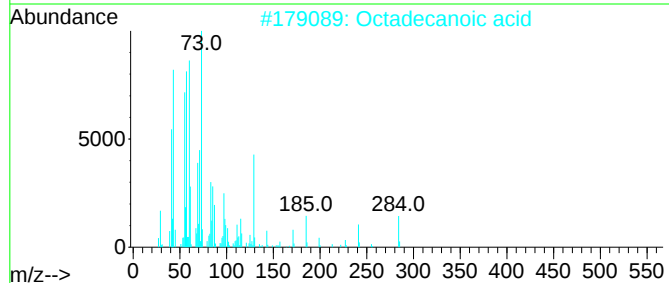
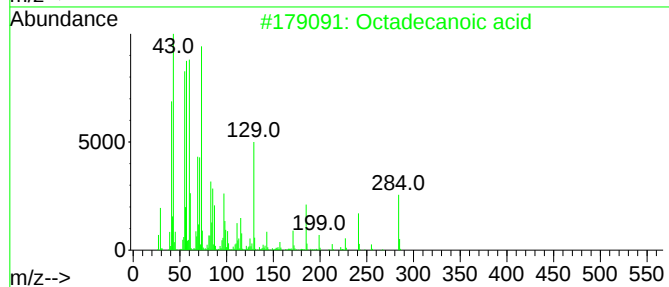
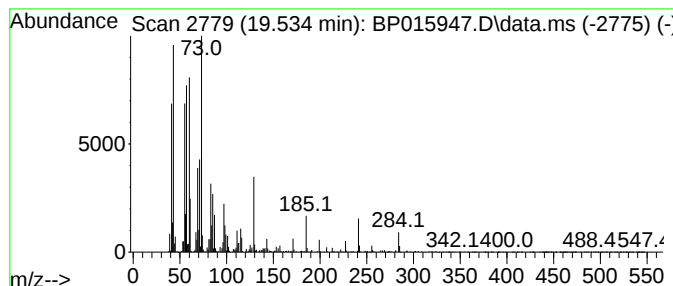
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.534	6.58 ng/ul	809944	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\BP070323\
Data File : BP015947.D
Acq On : 03 Jul 2023 12:47
Operator : MA/JU
Sample : 03243-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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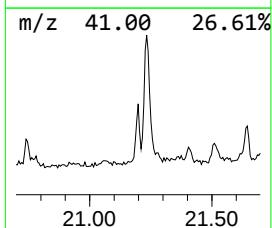
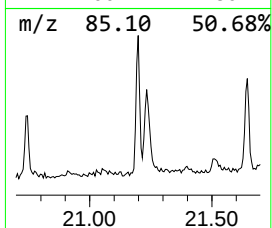
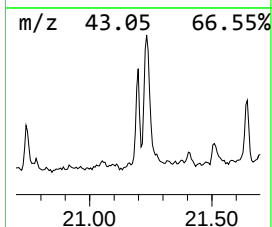
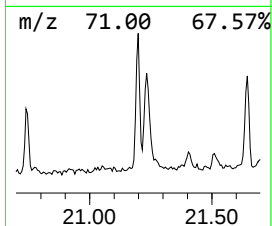
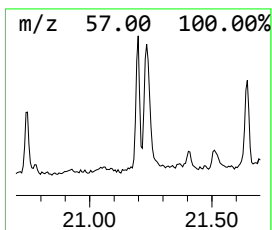
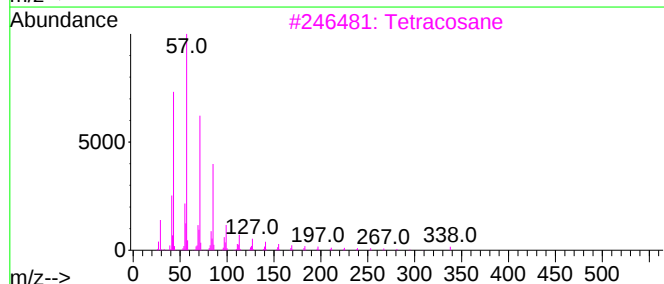
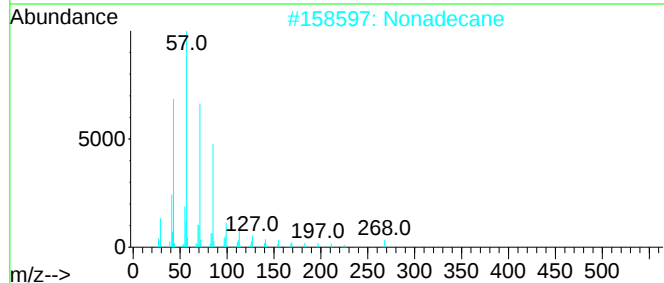
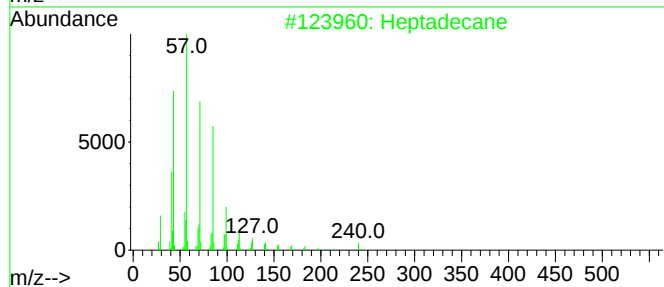
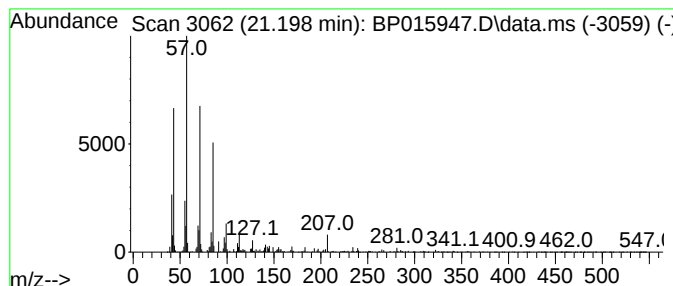
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	2.38 ng/ul	292534	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			Nonadecane	268	C19H40	000629-92-5	87
3			Tetracosane	338	C24H50	000646-31-1	87
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	83
5			Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
Acq On : 03 Jul 2023 12:47
Operator : MA/JU
Sample : 03243-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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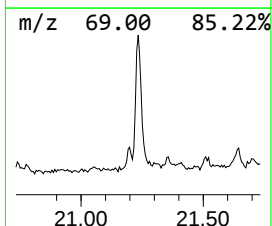
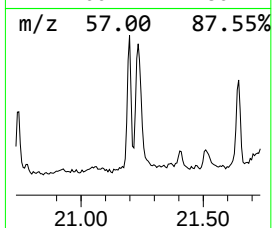
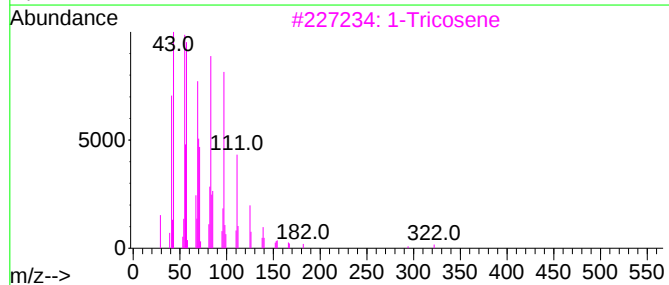
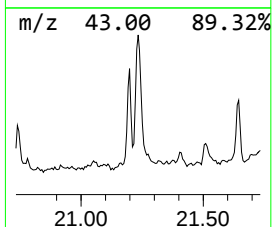
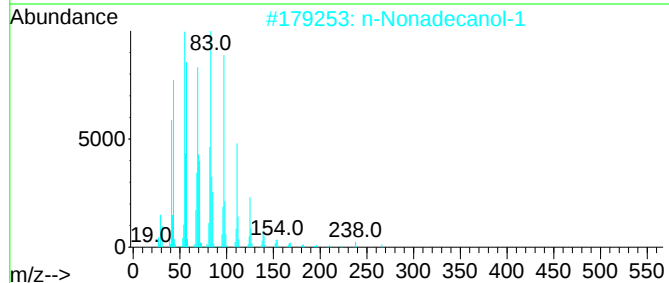
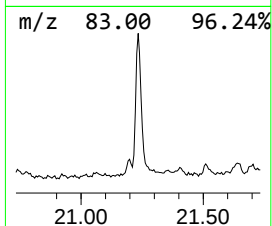
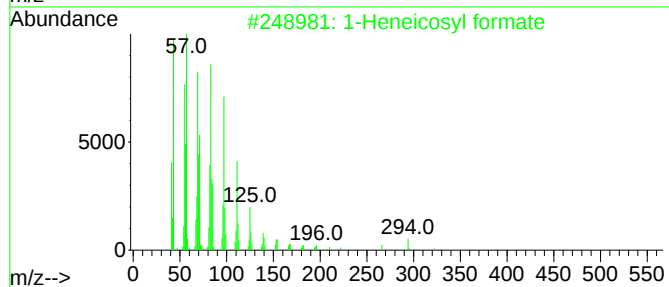
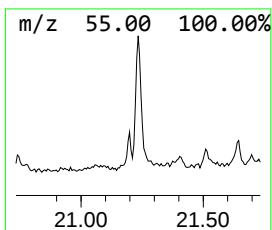
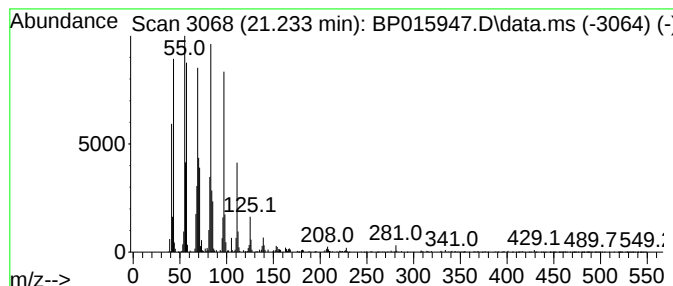
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Heneicosyl formate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	7.37 ng/ul	906494	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			1-Tricosene	322	C23H46	018835-32-0	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
Acq On : 03 Jul 2023 12:47
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Sample : 03243-06
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Instrument :
BNA_P
ClientSampleId :
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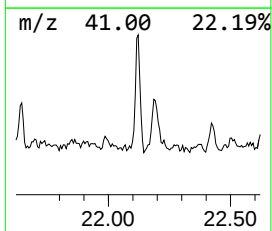
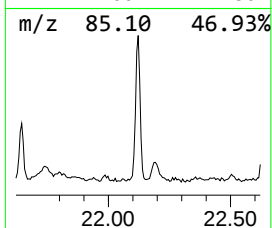
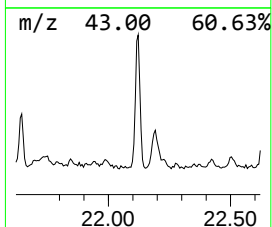
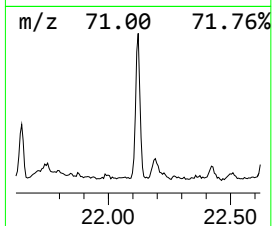
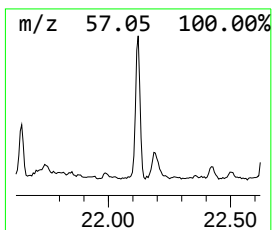
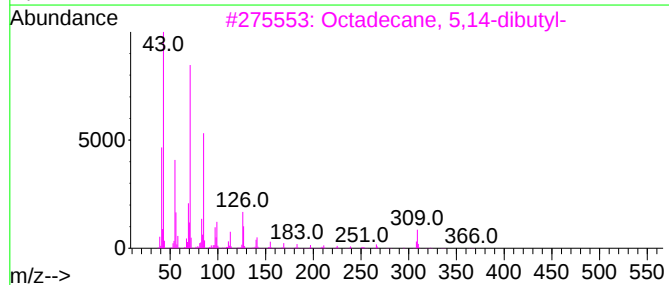
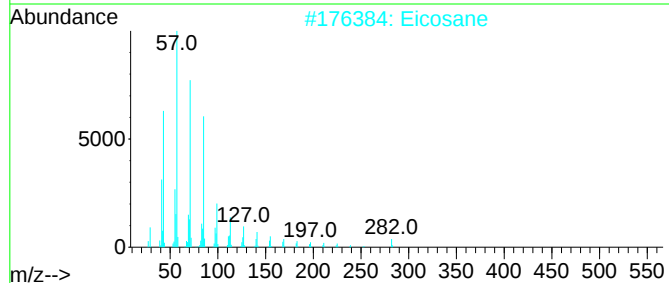
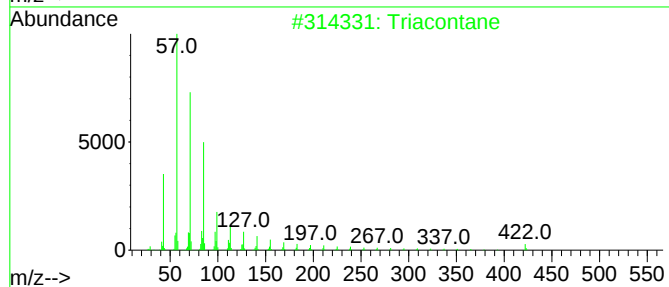
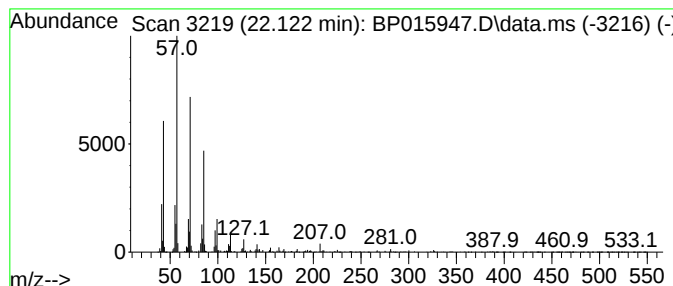
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.122	6.78 ng/ul	834463	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	95
2			Eicosane	282	C20H42	000112-95-8	93
3			Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	91
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
5			Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
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ClientSampleId :
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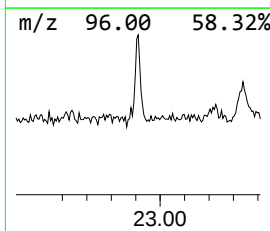
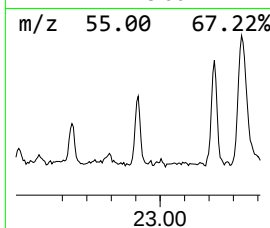
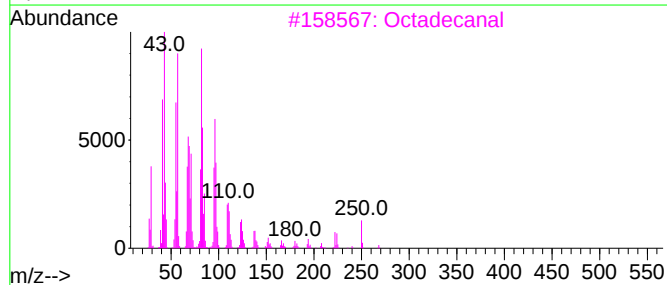
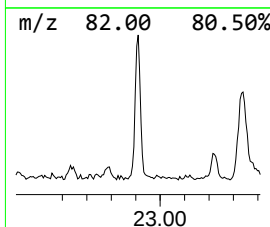
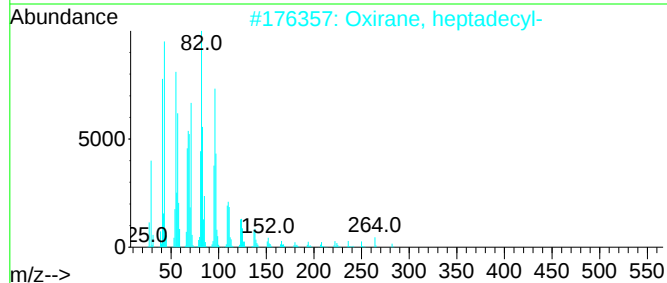
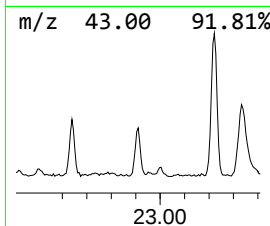
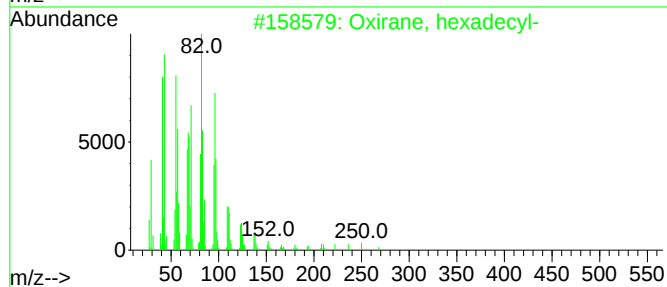
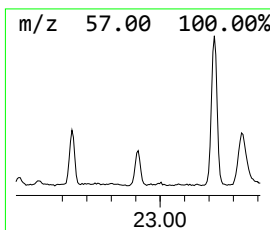
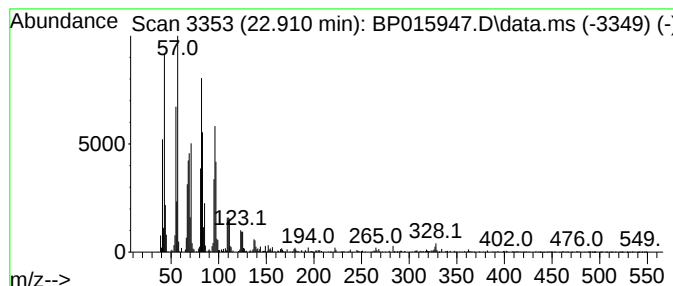
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Oxirane, hexadecyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.910	4.56 ng/ul	608022	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	97
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3			Octadecanal	268	C18H36O	000638-66-4	93
4			Octadecanal	268	C18H36O	000638-66-4	91
5			Nonacosanal	422	C29H58O	072934-04-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
Acq On : 03 Jul 2023 12:47
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Sample : 03243-06
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ALS Vial : 27 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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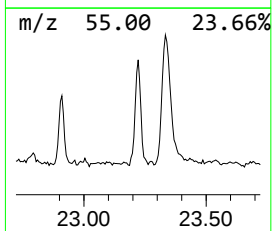
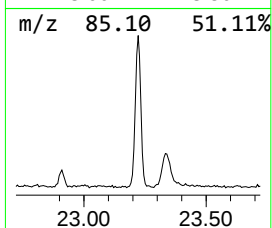
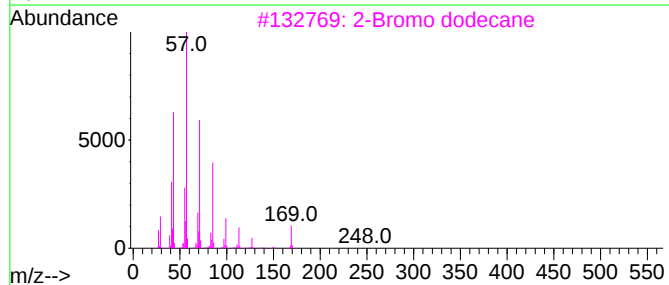
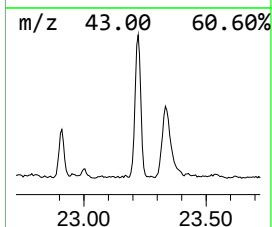
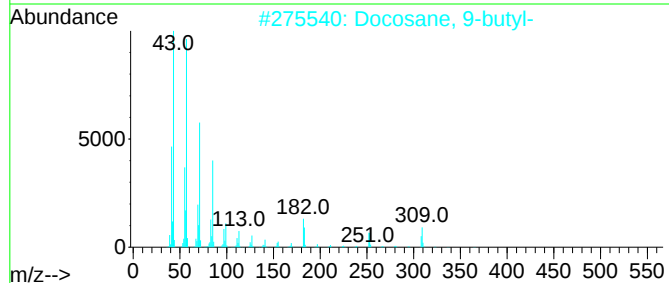
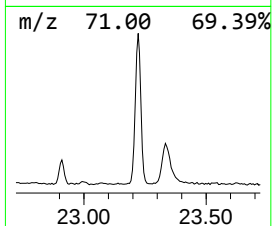
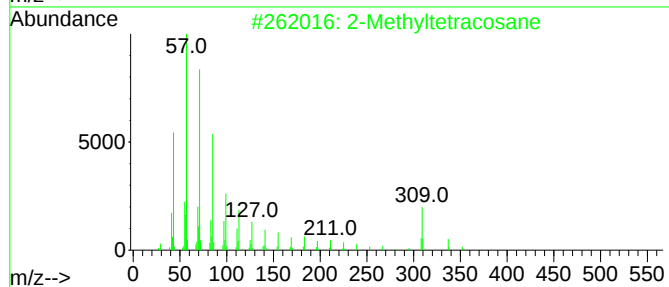
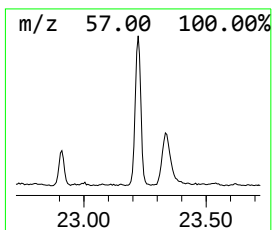
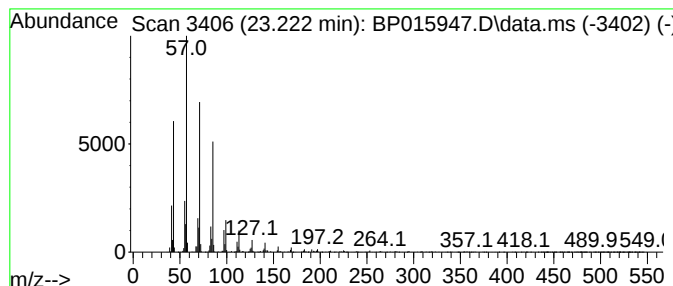
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.222	10.48 ng/ul	1396930	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyltetracosane	352	C25H52	001560-78-7	94
2		Docosane, 9-butyl-	366	C26H54	055282-14-9	94
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4		Docosane, 5-butyl-	366	C26H54	055282-16-1	93
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
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Sample : 03243-06
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ALS Vial : 27 Sample Multiplier: 1

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ClientSampleId :
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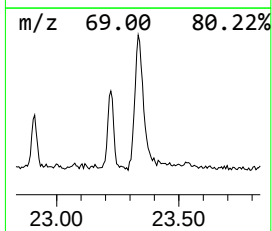
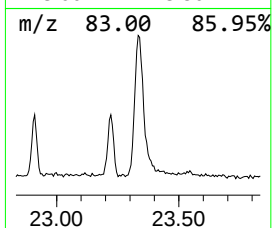
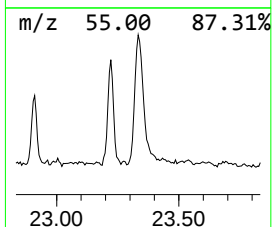
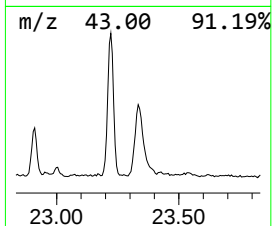
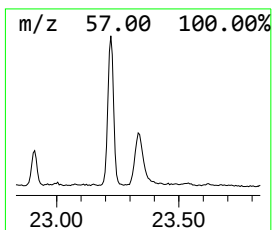
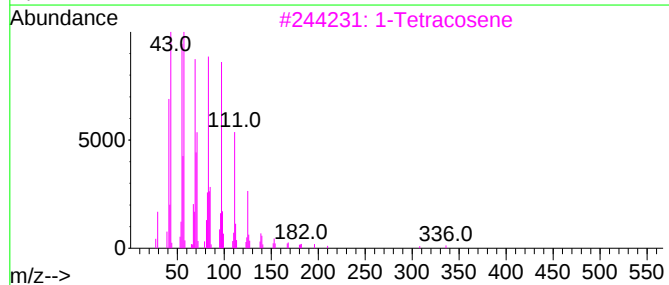
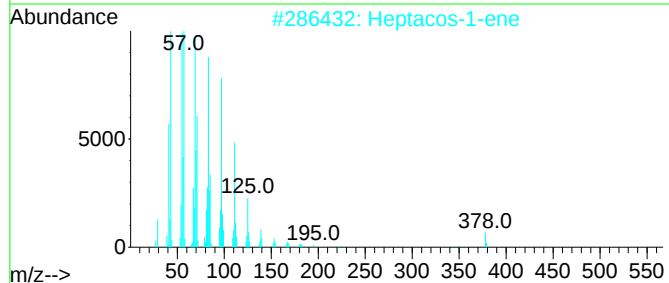
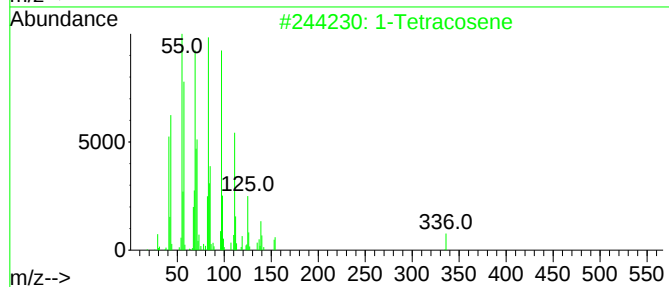
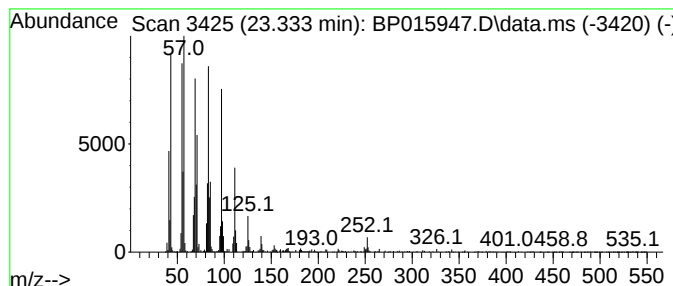
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.333	11.90 ng/ul	1586890	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Tetracosene	336	C24H48	010192-32-2	94
2		Heptacos-1-ene	378	C27H54	015306-27-1	94
3		1-Tetracosene	336	C24H48	010192-32-2	91
4		Nonacos-1-ene	406	C29H58	018835-35-3	90
5		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
Acq On : 03 Jul 2023 12:47
Operator : MA/JU
Sample : 03243-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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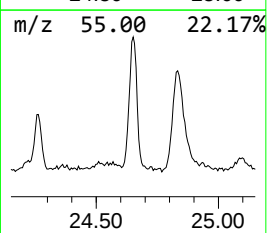
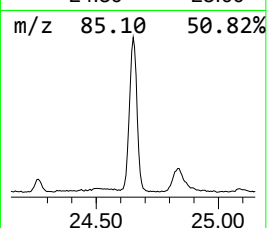
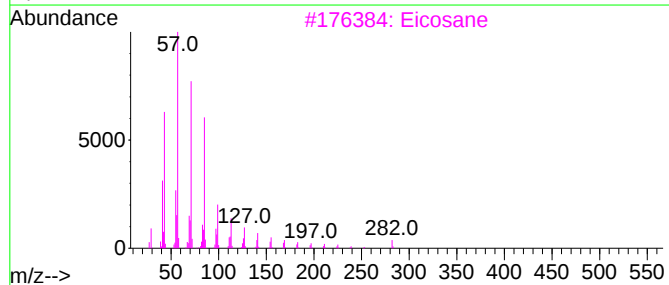
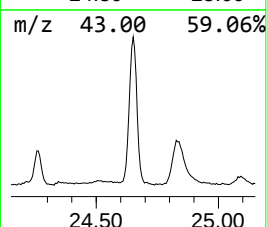
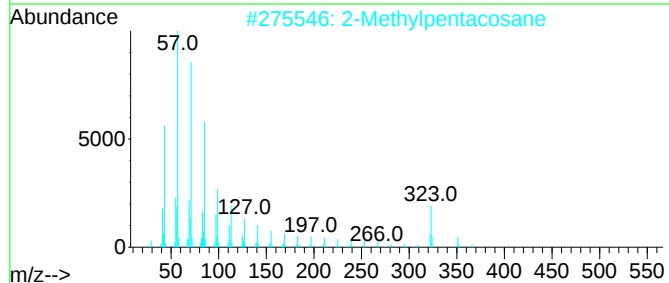
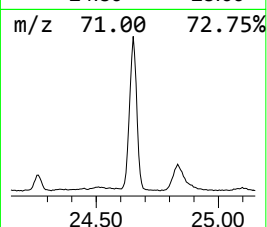
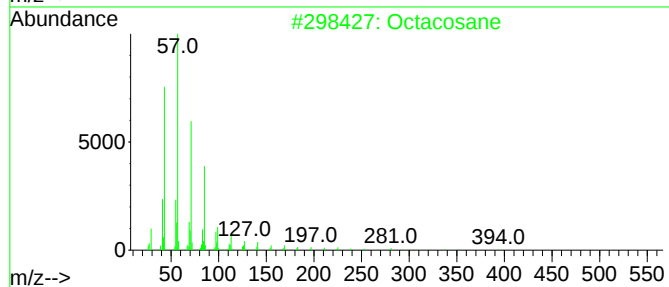
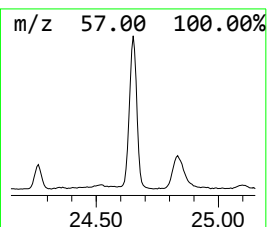
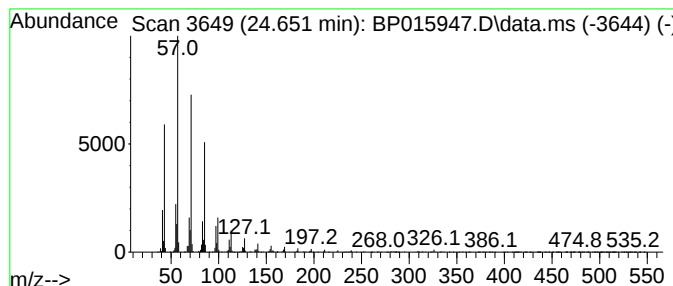
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.651	19.92 ng/ul	2655230	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			2-Methylpentacosane	366	C26H54	000629-87-8	91
3			Eicosane	282	C20H42	000112-95-8	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
Acq On : 03 Jul 2023 12:47
Operator : MA/JU
Sample : 03243-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGC6

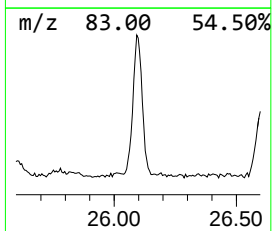
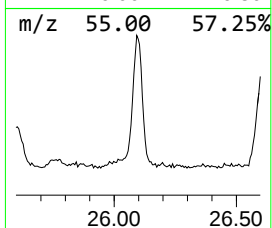
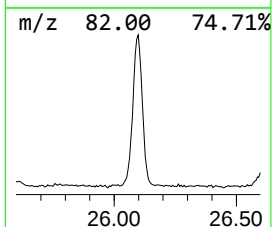
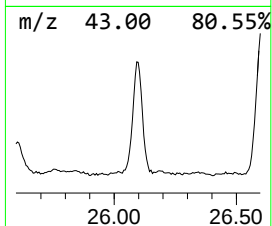
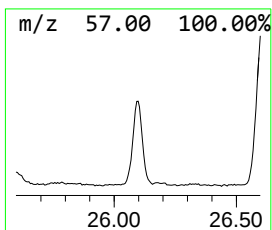
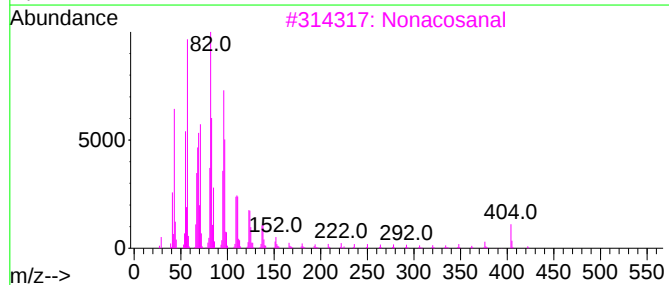
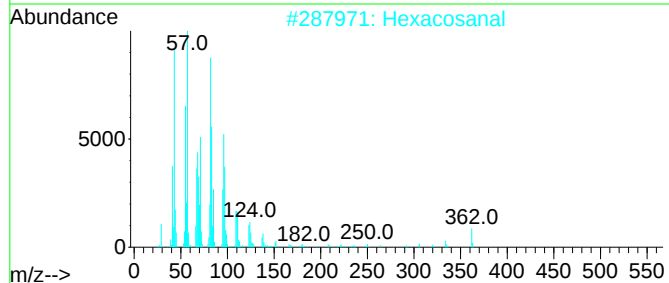
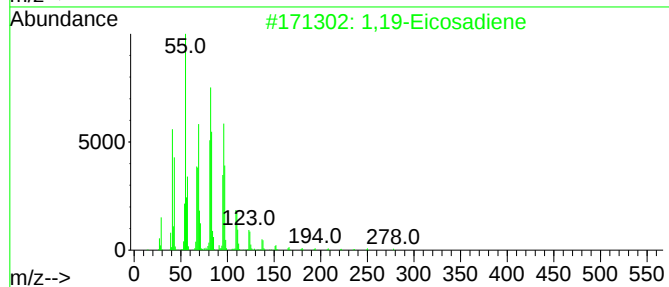
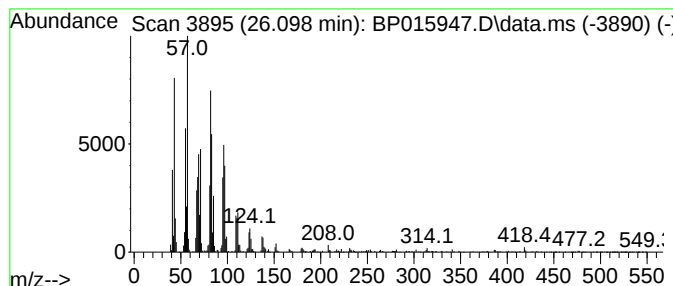
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1,19-Eicosadiene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.098	16.58 ng/ul	2209930	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,19-Eicosadiene	278	C20H38	014811-95-1	95
2		Hexacosanal	380	C26H52O	026627-85-0	94
3		Nonacosanal	422	C29H58O	072934-04-4	91
4		Triacontanal	436	C30H60O	022725-63-9	91
5		Octacosanal	408	C28H56O	022725-64-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015947.D
Acq On : 03 Jul 2023 12:47
Operator : MA/JU
Sample : 03243-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGC6

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	3.4	ng/ul	391655	3	14.698	2319730	20.0
Caffeine	17.804	7.7	ng/ul	987608	4	17.463	2557140	20.0
n-Hexadecanoic ...	18.310	15.5	ng/ul	1981020	4	17.463	2557140	20.0
Octadecanoic acid	19.534	6.6	ng/ul	809944	5	21.557	2461150	20.0
(DEL) Alkane: S...	21.198	2.4	ng/ul	292534	5	21.557	2461150	20.0
1-Heneicosyl fo...	21.233	7.4	ng/ul	906494	5	21.557	2461150	20.0
(DEL) Alkane: S...	22.122	6.8	ng/ul	834463	5	21.557	2461150	20.0
Oxirane, hexade...	22.910	4.6	ng/ul	608022	6	24.098	2666460	20.0
(DEL) Alkane: S...	23.222	10.5	ng/ul	1396930	6	24.098	2666460	20.0
(DEL) Alkane: S...	23.333	11.9	ng/ul	1586890	6	24.098	2666460	20.0
(DEL) Alkane: S...	24.651	19.9	ng/ul	2655230	6	24.098	2666460	20.0
1,19-Eicosadiene	26.098	16.6	ng/ul	2209930	6	24.098	2666460	20.0