

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
 Data File : BP015806.D
 Acq On : 29 Jun 2023 12:23
 Operator : MA/JU
 Sample : 03143-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFV0

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: BP015806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	29	33	43	rVB	59399	94801	2.13%	0.129%
2	3.828	106	109	122	rBV	492749	773331	17.40%	1.053%
3	3.928	122	126	133	rVV	261320	341480	7.68%	0.465%
4	4.005	136	139	142	rVV	35207	46127	1.04%	0.063%
5	4.046	143	146	151	rVB	39112	58024	1.31%	0.079%
6	4.152	160	164	170	rVB	24478	36414	0.82%	0.050%
7	4.393	200	205	211	rVB	30353	43147	0.97%	0.059%
8	4.681	253	254	258	rBV4	6527	7557	0.17%	0.010%
9	4.734	258	263	269	rVB	39927	57530	1.29%	0.078%
10	4.816	274	277	281	rVB5	8807	10239	0.23%	0.014%
11	4.899	289	291	294	rBV4	7541	8709	0.20%	0.012%
12	5.099	321	325	333	rVB	10799	20561	0.46%	0.028%
13	5.222	342	346	350	rBV3	20106	36442	0.82%	0.050%
14	5.652	417	419	425	rVB7	5374	7651	0.17%	0.010%
15	6.016	477	481	483	rBV5	6729	10355	0.23%	0.014%
16	7.010	648	650	653	rBV4	4747	5530	0.12%	0.008%
17	7.234	681	688	707	rBV	555360	1359887	30.60%	1.852%
18	7.381	707	713	731	rVB	663223	1180419	26.56%	1.607%
19	7.587	741	748	764	rBV	800642	1475014	33.19%	2.008%
20	7.875	794	797	801	rBV6	3644	5218	0.12%	0.007%
21	8.057	821	828	843	rVV	959217	1765294	39.72%	2.404%
22	8.616	919	923	927	rVB7	4621	7055	0.16%	0.010%
23	8.793	947	953	970	rBV	453138	1165166	26.22%	1.587%
24	9.246	1022	1030	1046	rBV	680873	1440439	32.41%	1.961%
25	9.393	1052	1055	1062	rVB9	6695	12953	0.29%	0.018%
26	9.593	1087	1089	1095	rVB5	7407	12305	0.28%	0.017%
27	9.975	1143	1154	1174	rBV2	508974	1229175	27.66%	1.674%
28	10.540	1243	1250	1279	rBV	507315	1655781	37.26%	2.255%
29	10.887	1297	1309	1328	rBV	1349853	2625152	59.07%	3.575%
30	11.063	1332	1339	1362	rVV	221838	772144	17.38%	1.051%
31	11.357	1386	1389	1392	rVB5	6288	8499	0.19%	0.012%
32	11.445	1402	1404	1410	rVB7	5348	10107	0.23%	0.014%
33	11.569	1421	1425	1428	rBV6	3390	5656	0.13%	0.008%
34	11.781	1457	1461	1470	rVB6	6892	14928	0.34%	0.020%
35	11.881	1473	1478	1484	rVV6	10762	19010	0.43%	0.026%
36	12.093	1507	1514	1520	rVB9	6095	12255	0.28%	0.017%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	12.287	1541	1547	1551	rBV7	11636	19885	0.45%	0.027%
38	12.410	1562	1568	1569	rBV6	5720	8559	0.19%	0.012%
39	12.498	1578	1583	1589	rVV5	12050	26533	0.60%	0.036%
40	12.575	1591	1596	1608	rVB3	15237	38805	0.87%	0.053%

41	12.775	1625	1630	1638	rBV3	12464	26138	0.59%	0.036%
42	13.069	1671	1680	1685	rBV3	8930	23193	0.52%	0.032%
43	13.216	1700	1705	1709	rBV3	12093	18209	0.41%	0.025%
44	13.310	1716	1721	1727	rVB7	9177	15666	0.35%	0.021%
45	13.510	1750	1755	1759	rVV2	16888	24834	0.56%	0.034%

46	13.587	1759	1768	1777	rVV2	41751	85718	1.93%	0.117%
47	13.687	1780	1785	1790	rBV5	12658	18573	0.42%	0.025%
48	13.745	1790	1795	1799	rBV8	3015	5907	0.13%	0.008%
49	13.881	1814	1818	1820	rBV5	8068	11287	0.25%	0.015%
50	14.028	1838	1843	1848	rBV7	13844	25434	0.57%	0.035%

51	14.116	1848	1858	1874	rBV	1450498	2443304	54.98%	3.327%
52	14.269	1880	1884	1889	rBV8	3918	7825	0.18%	0.011%
53	14.404	1897	1907	1924	rBV	1871781	3092735	69.60%	4.211%
54	14.575	1932	1936	1943	rVB2	24459	37337	0.84%	0.051%
55	14.651	1945	1949	1952	rBV6	7296	9566	0.22%	0.013%

56	14.710	1952	1959	1967	rBV	1893874	3023138	68.03%	4.116%
57	14.922	1991	1995	1996	rBV4	6347	7734	0.17%	0.011%
58	14.992	2001	2007	2024	rBV3	132855	574576	12.93%	0.782%
59	15.122	2026	2029	2037	rVB5	30620	64702	1.46%	0.088%
60	15.322	2060	2063	2068	rBV7	6970	9712	0.22%	0.013%

61	15.475	2087	2089	2095	rBV6	11772	18321	0.41%	0.025%
62	15.528	2095	2098	2105	rVB2	31064	41486	0.93%	0.056%
63	15.704	2122	2128	2136	rBV	2005811	3386608	76.21%	4.611%
64	15.869	2150	2156	2178	rBV2	270928	713498	16.06%	0.972%
65	16.075	2185	2191	2200	rBV	267673	436064	9.81%	0.594%

66	16.410	2241	2248	2253	rBV5	46204	107863	2.43%	0.147%
67	16.551	2268	2272	2281	rBV7	35824	70520	1.59%	0.096%
68	16.616	2281	2283	2285	rVB3	7138	6118	0.14%	0.008%
69	16.845	2319	2322	2327	rVB6	19228	26913	0.61%	0.037%
70	16.998	2345	2348	2352	rVB4	15849	19205	0.43%	0.026%

71	17.186	2377	2380	2385	rBV2	31534	39171	0.88%	0.053%
72	17.339	2401	2406	2413	rBV	168075	263068	5.92%	0.358%
73	17.404	2413	2417	2422	rVV2	92688	134269	3.02%	0.183%
74	17.469	2422	2428	2433	rVV	2091776	3113256	70.06%	4.239%
75	17.510	2433	2435	2440	rVV	231336	326135	7.34%	0.444%

76	17.569	2440	2445	2460	rVB2	1899585	3198597	71.98%	4.355%
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77	18.069	2527	2530	2533	rBV4	31169	43585	0.98%	0.059%
78	18.210	2550	2554	2559	rVB	92801	126003	2.84%	0.172%
79	18.263	2559	2563	2568	rBV	346256	475384	10.70%	0.647%
80	18.322	2568	2573	2582	rBV	1939256	2594882	58.39%	3.533%
81	18.604	2617	2621	2626	rBV4	116759	225546	5.08%	0.307%
82	19.198	2719	2722	2730	rBV2	83083	146626	3.30%	0.200%
83	19.410	2754	2758	2760	rBV2	165463	216729	4.88%	0.295%
84	19.433	2760	2762	2764	rVV2	180081	224995	5.06%	0.306%
85	19.469	2764	2768	2774	rVV	599289	1021320	22.98%	1.391%
86	19.545	2777	2781	2788	rBV	479666	688583	15.50%	0.938%
87	19.792	2818	2823	2837	rVB2	2531217	4443866	100.00%	6.051%
88	20.274	2902	2905	2909	rVB	223093	223929	5.04%	0.305%
89	20.669	2969	2972	2976	rVB	365652	363486	8.18%	0.495%
90	21.227	3061	3067	3073	rVB5	946904	1656492	37.28%	2.256%
91	21.557	3118	3123	3128	rBV	1928568	2913561	65.56%	3.967%
92	22.139	3218	3222	3225	rBV	466757	629864	14.17%	0.858%
93	22.180	3226	3229	3239	rVB2	582820	1058052	23.81%	1.441%
94	23.245	3405	3410	3416	rVB	2217842	3533694	79.52%	4.812%
95	23.321	3418	3423	3435	rVB3	1000801	2618996	58.94%	3.566%
96	23.933	3522	3527	3533	rVB2	1330874	2611745	58.77%	3.556%
97	24.104	3550	3556	3563	rBV	1241484	2565057	57.72%	3.493%
98	24.680	3649	3654	3663	rVB	849733	1701677	38.29%	2.317%
99	26.133	3894	3901	3914	rVB	1529486	4082433	91.87%	5.559%
100	26.645	3983	3988	3996	rVB2	593684	1419654	31.95%	1.933%

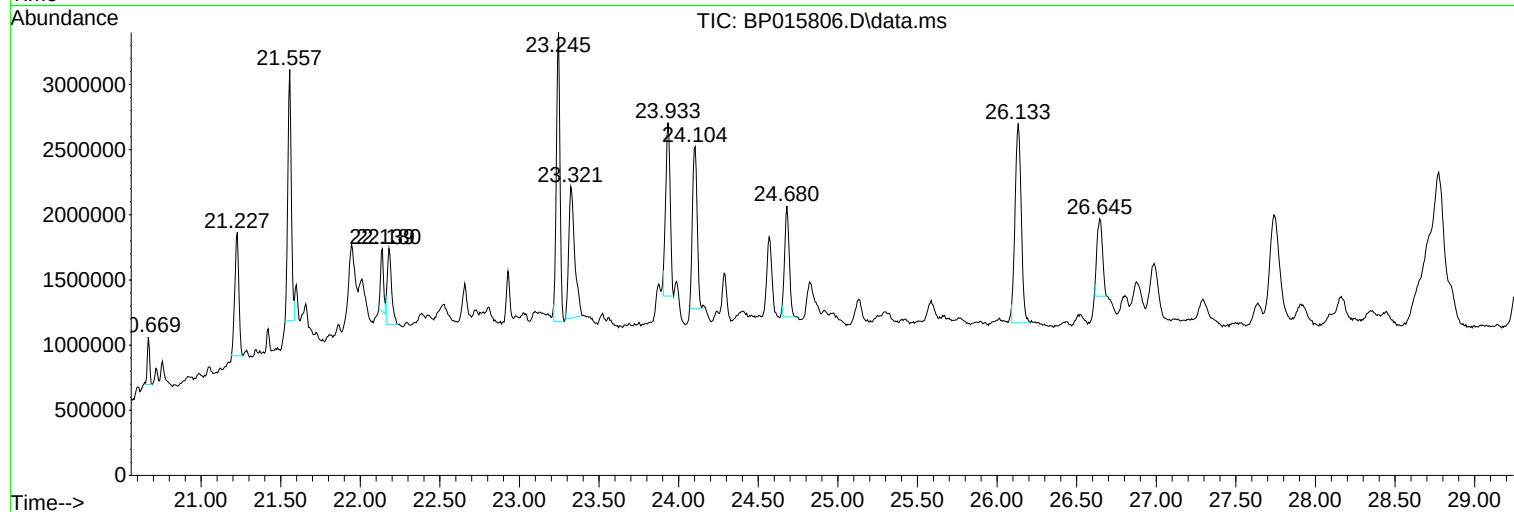
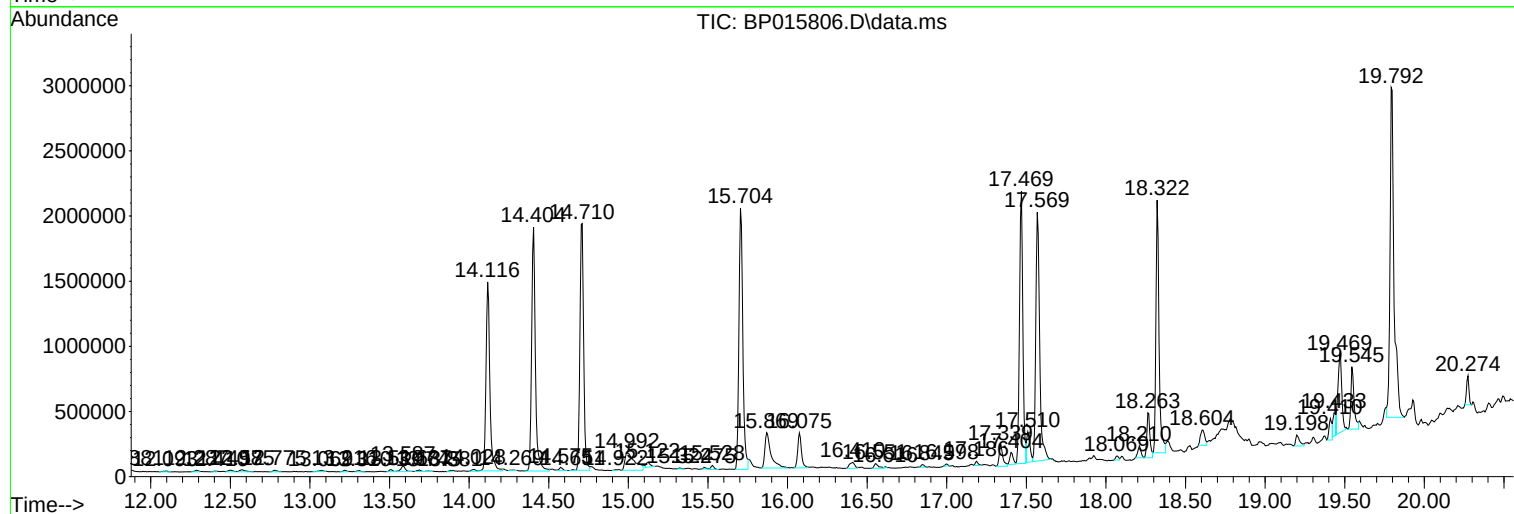
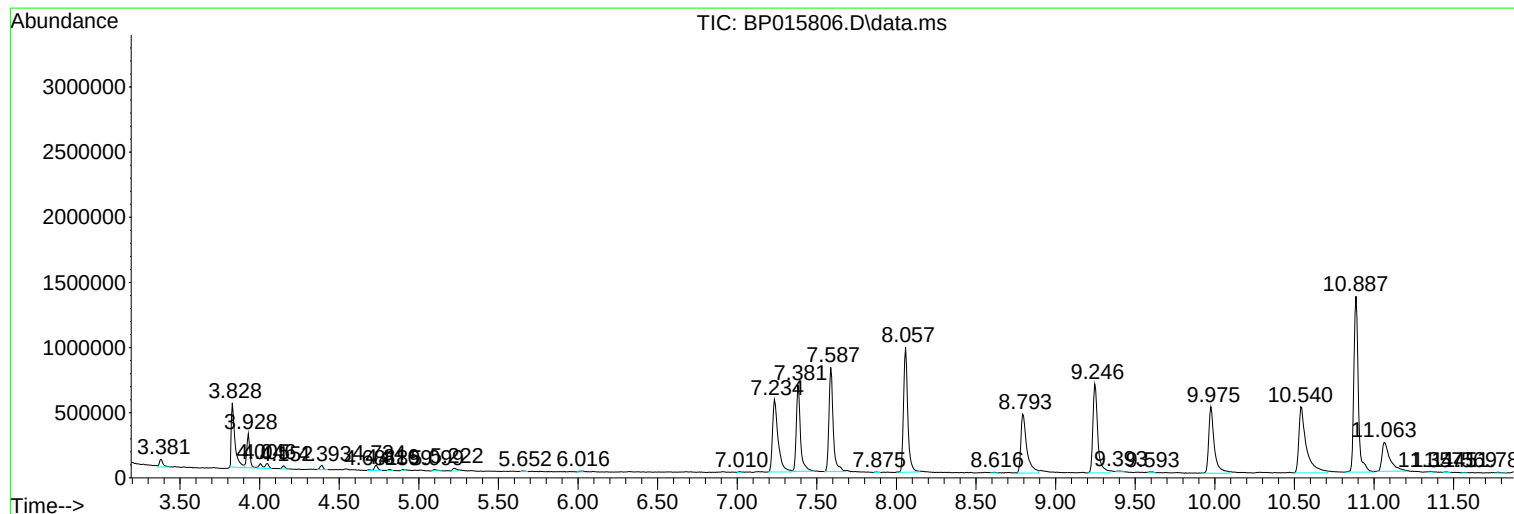
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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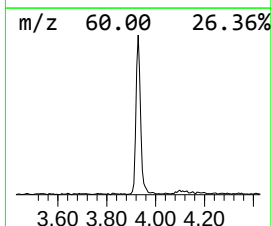
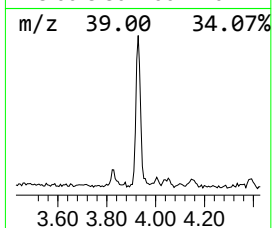
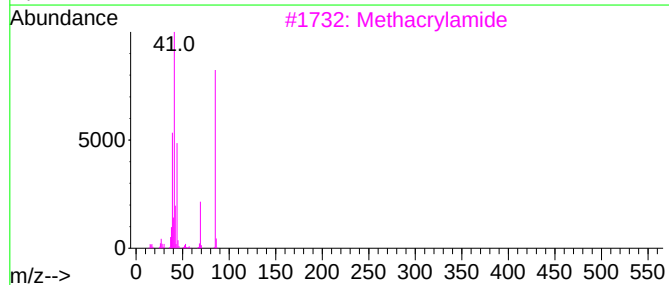
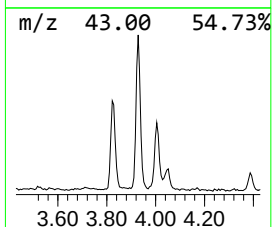
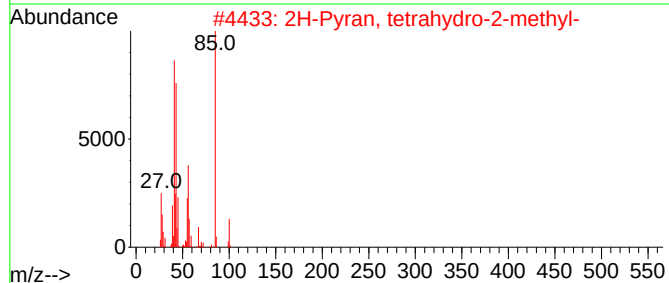
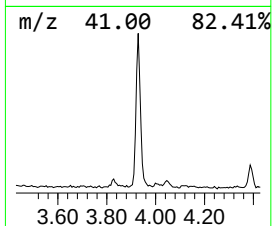
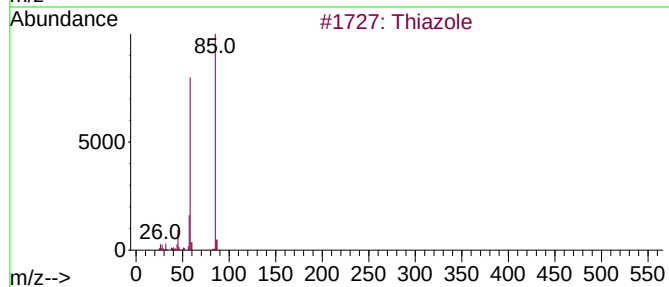
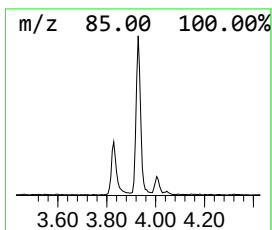
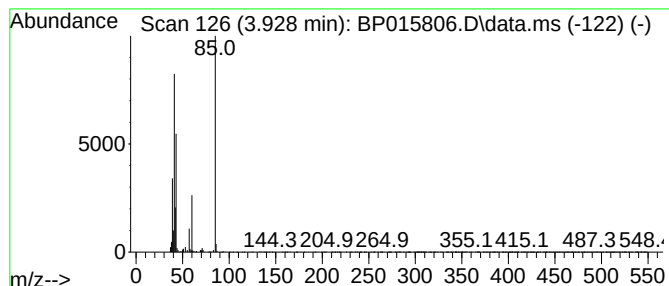
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.928	3.87 ng/ul	341480	1,4-Dichlorobenzene-d4	8.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiazole	85	C3H3NS	000288-47-1	43
2			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
3			Methacrylamide	85	C4H7NO	000079-39-0	36
4			Oxirane, (2-methylpropyl)-	100	C6H12O	023850-78-4	36
5			Methacrylamide	85	C4H7NO	000079-39-0	36



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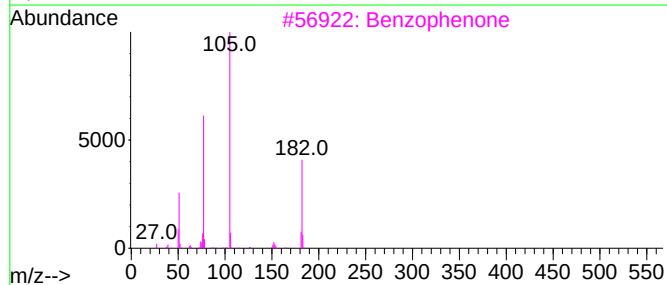
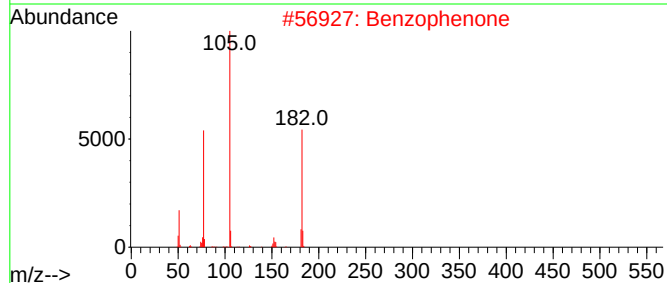
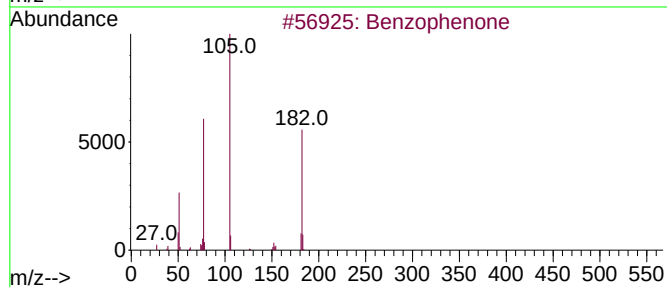
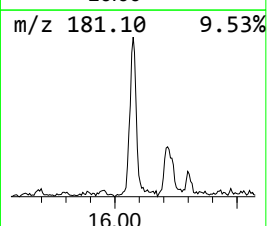
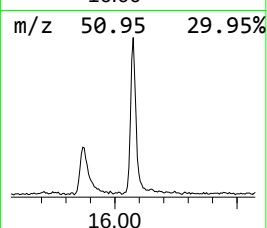
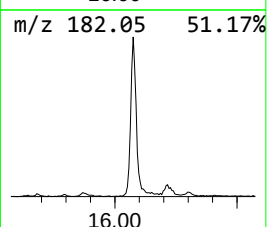
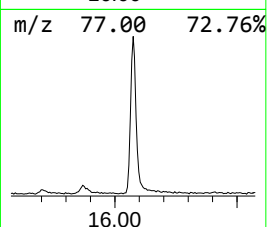
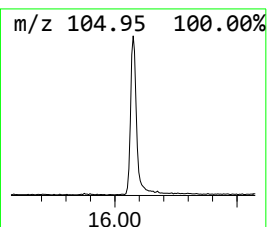
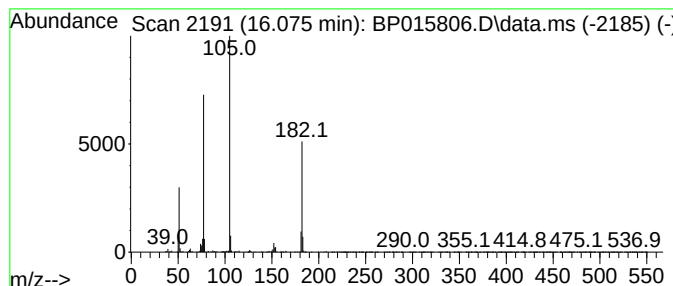
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	2.88 ng/ul	436064	Acenaphthene-d10	14.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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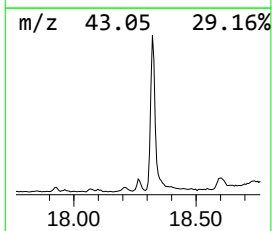
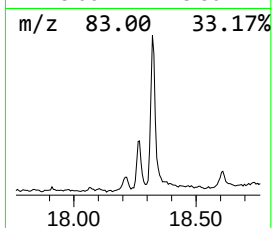
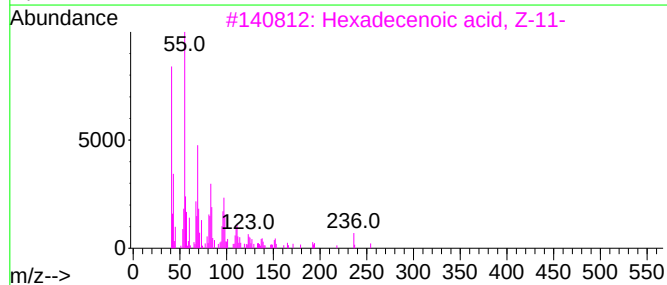
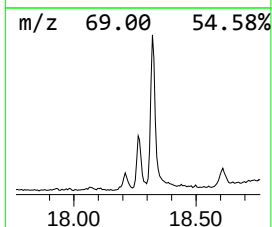
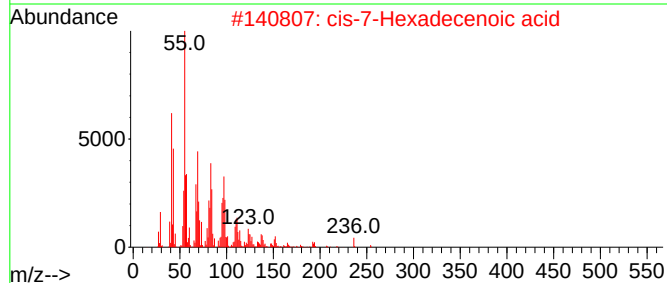
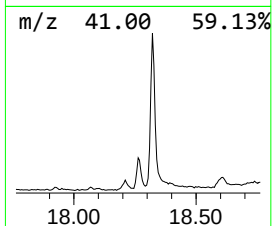
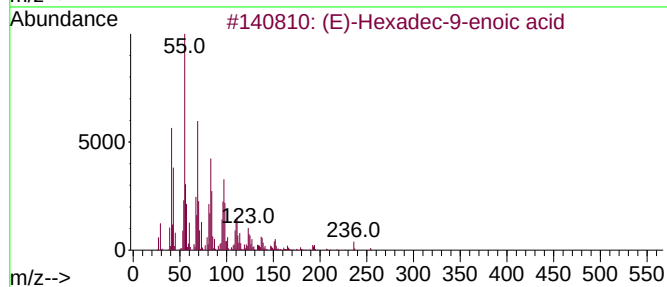
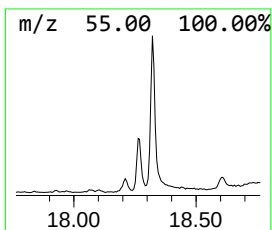
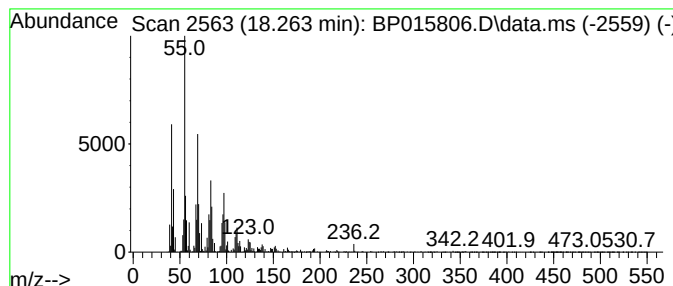
Instrument :
BNA_P
ClientSampleId :
DCFV0

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 (E)-Hexadec-9-enoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.263	3.05 ng/ul	475384	Phenanthrene-d10	17.469	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	98
2	cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	98
3	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	95
4	6-Pentadecenoic acid, 13-methyl...	254	C16H30O2	682751-34-4	94
5	cis-9-Tetradecenoic acid, propyl...	268	C17H32O2	1000405-14-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
Operator : MA/JU
Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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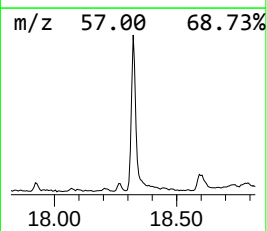
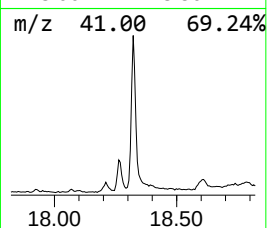
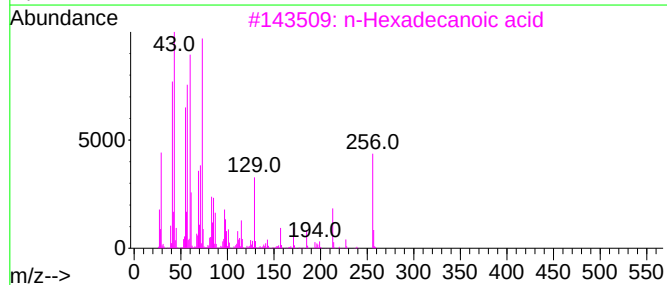
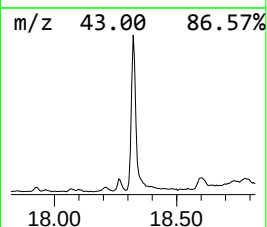
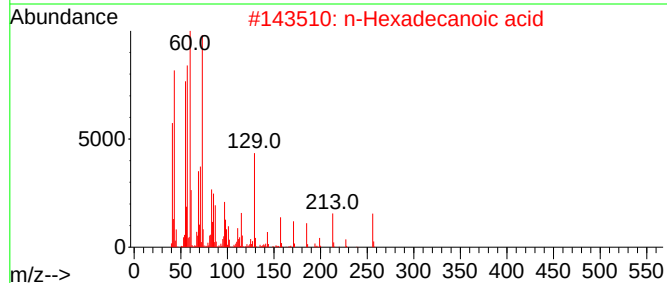
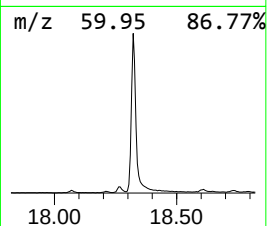
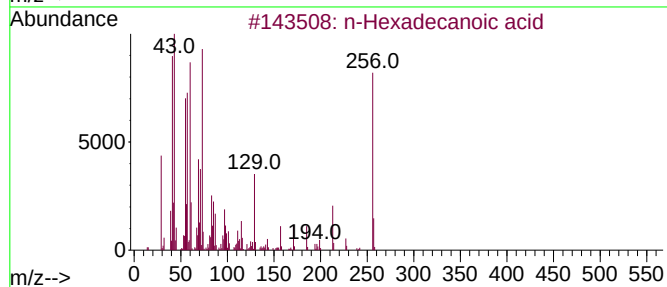
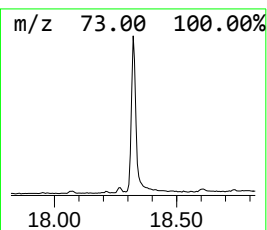
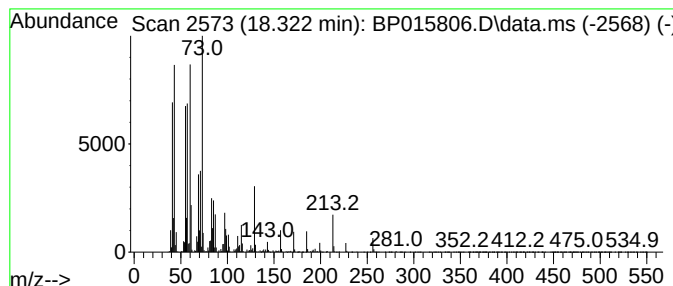
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	16.67 ng/ul	2594880	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
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Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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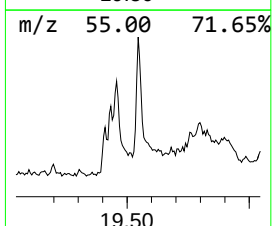
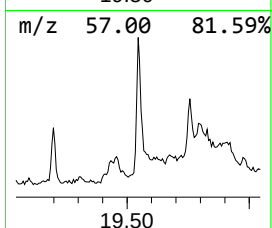
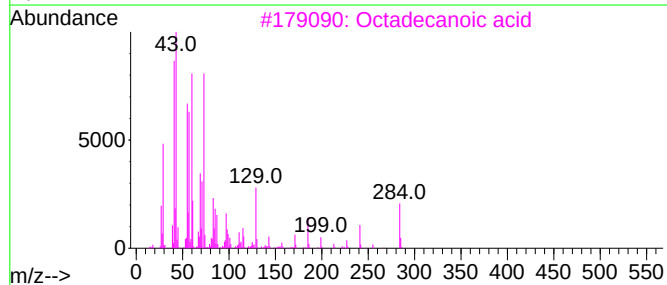
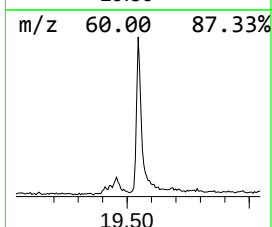
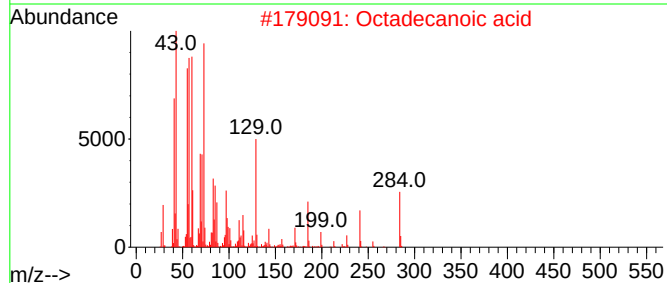
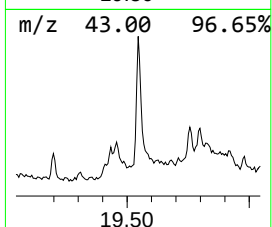
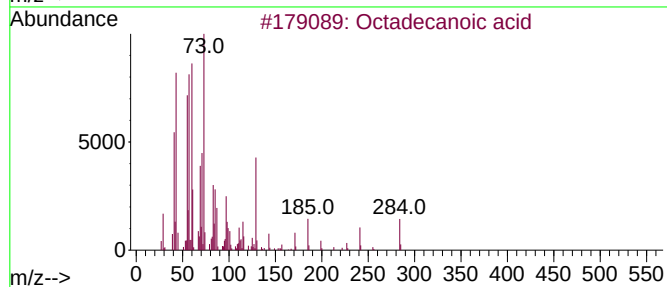
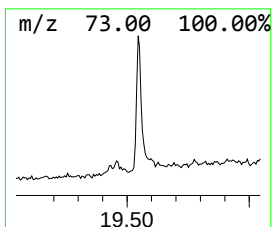
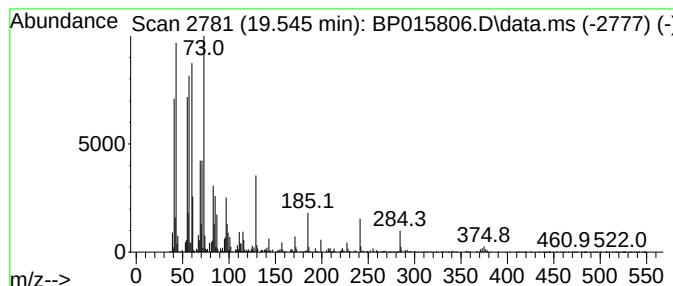
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.545	4.73 ng/ul	688583	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	99
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
Operator : MA/JU
Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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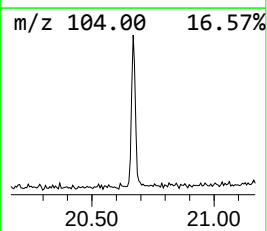
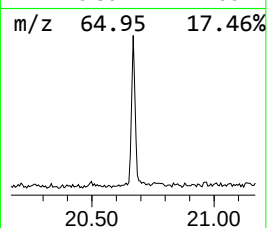
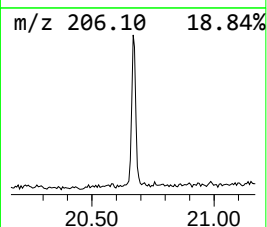
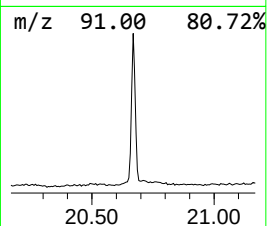
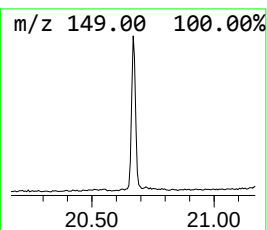
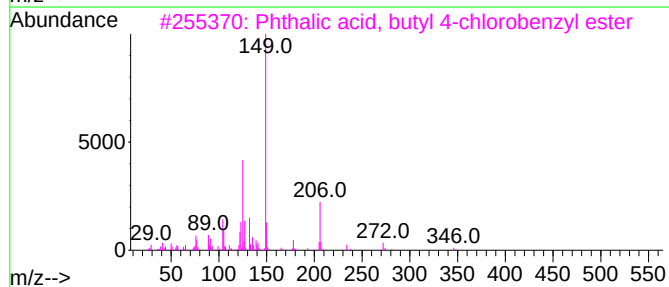
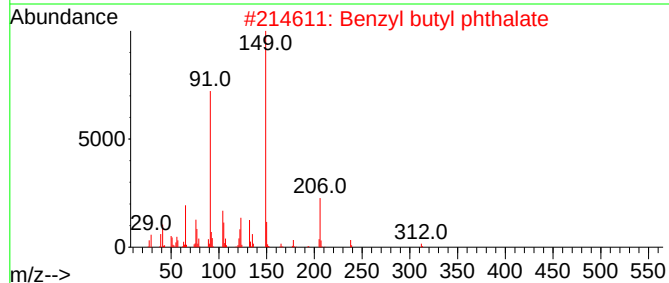
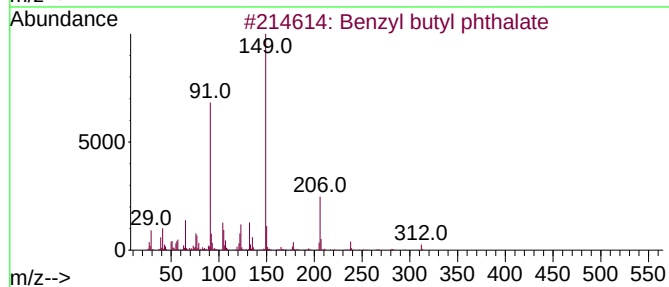
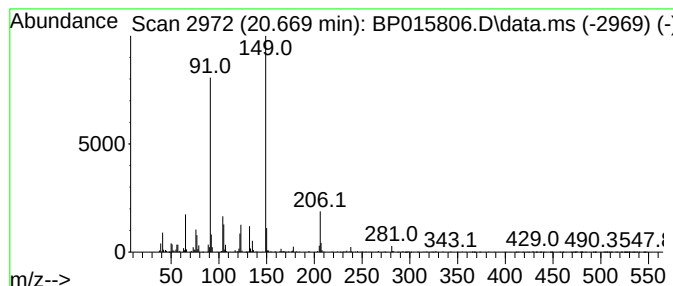
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzyl butyl phthalate Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.669	2.50 ng/ul	363486	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl butyl phthalate	312	C19H20O4	000085-68-7	91
2			Benzyl butyl phthalate	312	C19H20O4	000085-68-7	90
3			Phthalic acid, butyl 4-chloroben...	346	C19H19ClO4	1000309-03-0	80
4			Phthalic acid, benzyl isobutyl e...	312	C19H20O4	1000309-04-3	78
5			Benzyl butyl phthalate	312	C19H20O4	000085-68-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
Operator : MA/JU
Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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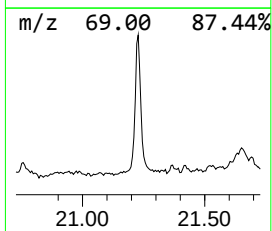
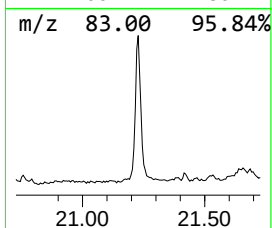
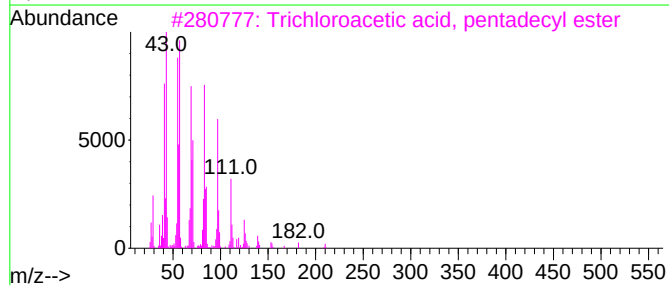
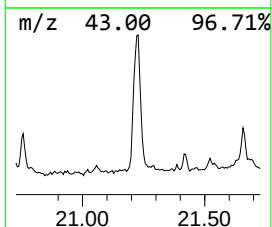
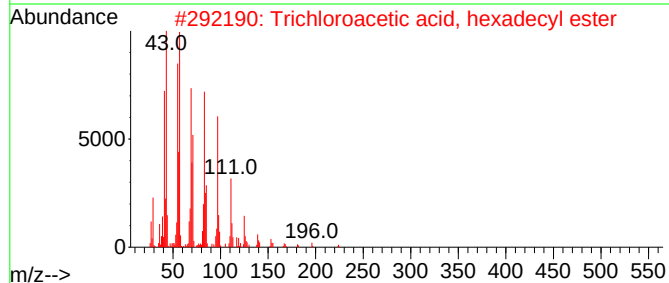
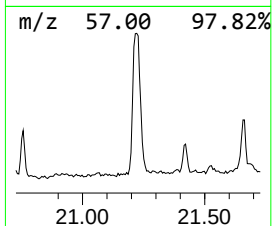
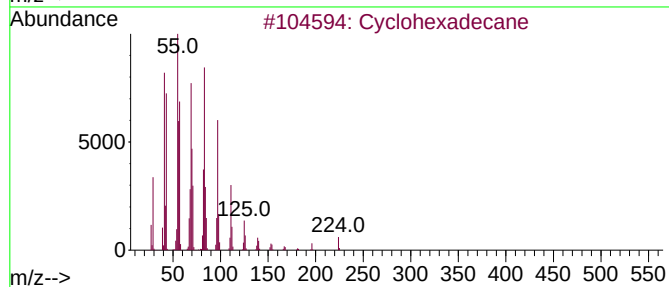
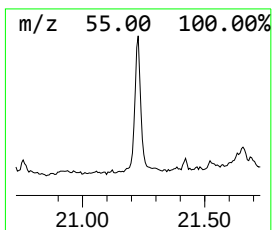
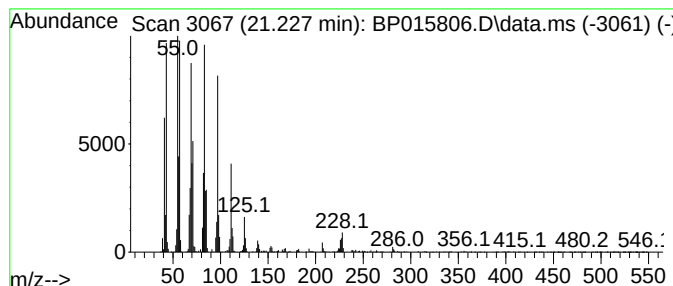
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	11.37 ng/ul	1656490	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			1-Tetracosene	336	C24H48	010192-32-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
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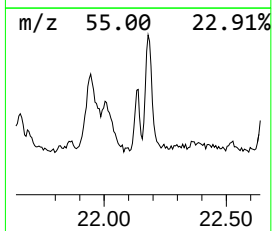
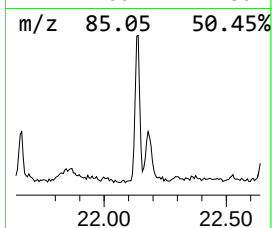
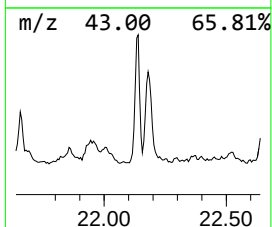
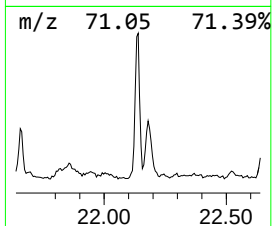
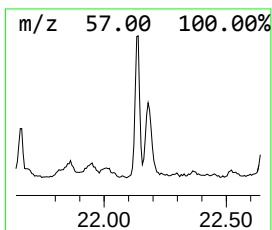
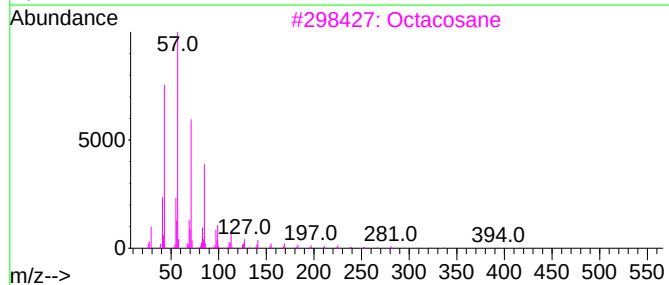
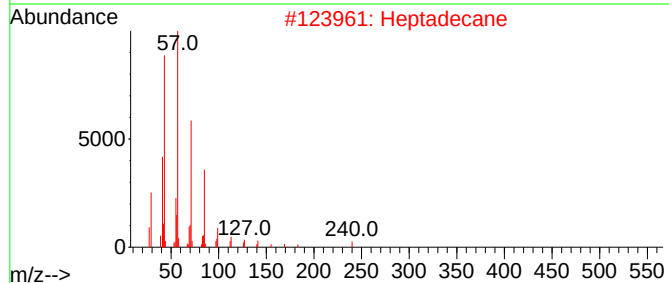
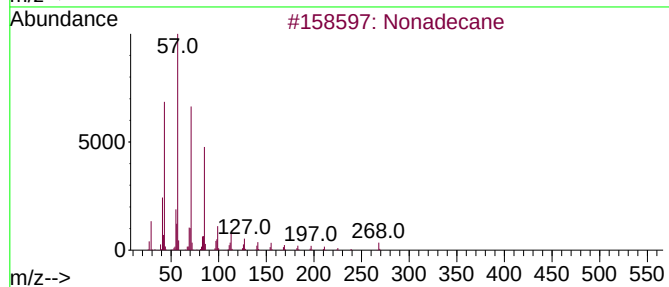
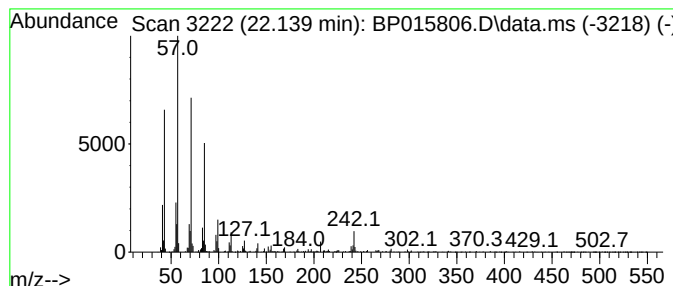
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.139	4.32 ng/ul	629864	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Heptadecane	240	C17H36	000629-78-7	94
3			Octacosane	394	C28H58	000630-02-4	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Eicosane	282	C20H42	000112-95-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
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Sample : 03143-13
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ALS Vial : 11 Sample Multiplier: 1

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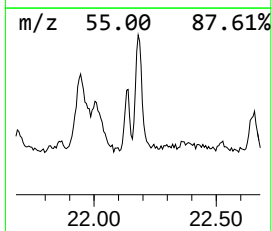
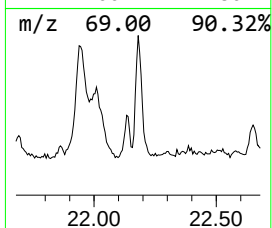
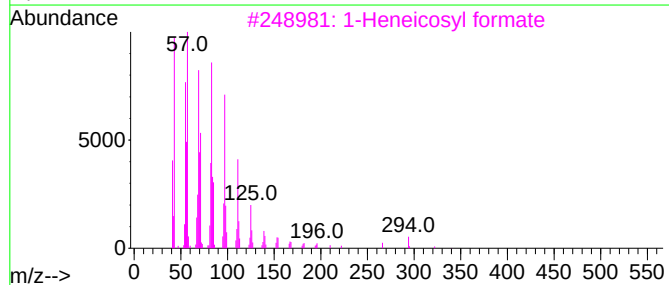
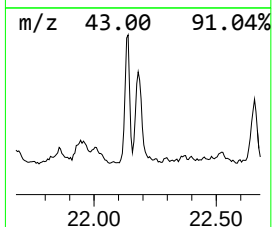
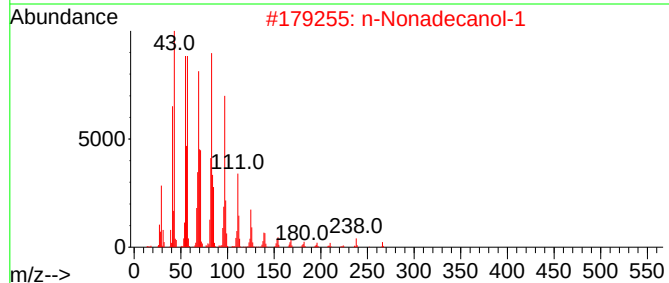
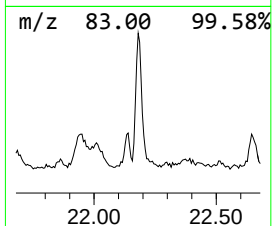
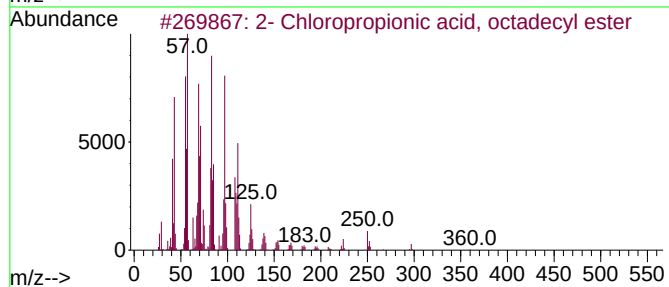
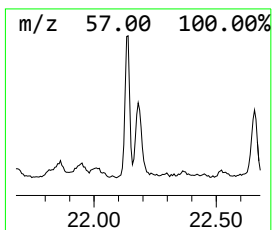
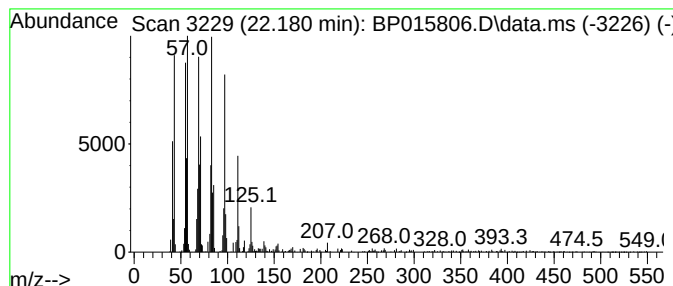
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2- Chloropropionic acid, oc... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.180	7.26 ng/ul	1058050	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94	
2	n-	Nonadecanol-1	284	C19H40O	001454-84-8	94	
3	1-	Heneicosyl formate	340	C22H44O2	077899-03-7	94	
4	1-	Tricosene	322	C23H46	018835-32-0	94	
5	Behenic	alcohol	326	C22H46O	000661-19-8	94	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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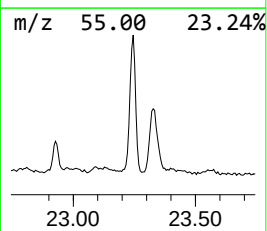
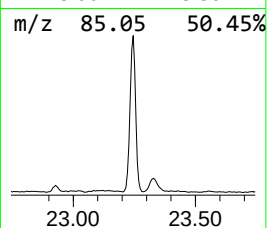
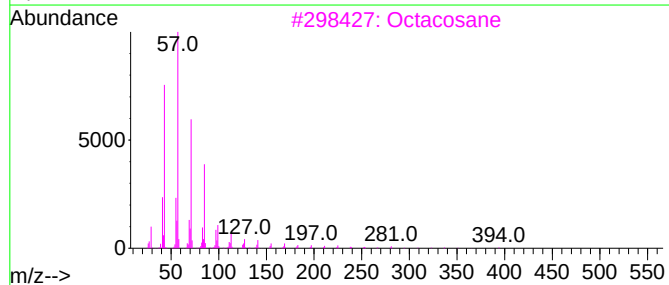
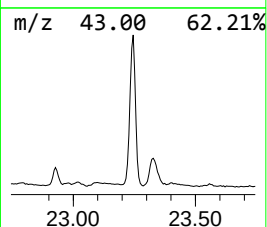
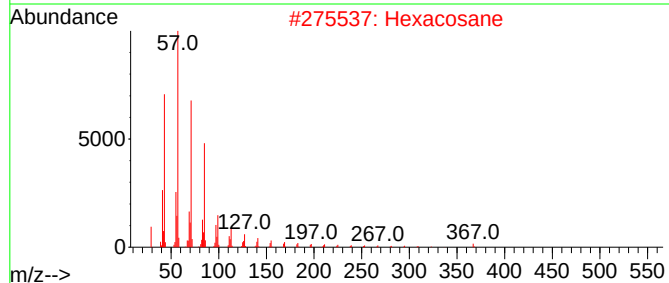
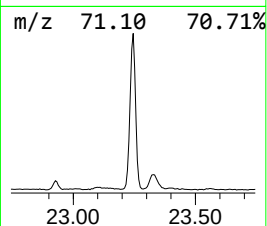
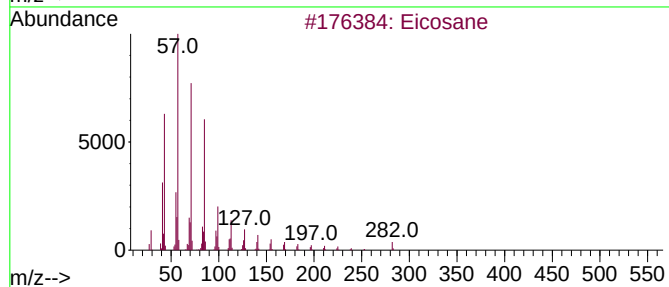
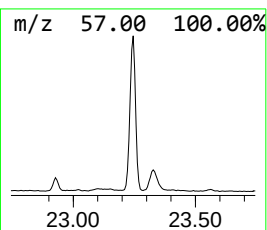
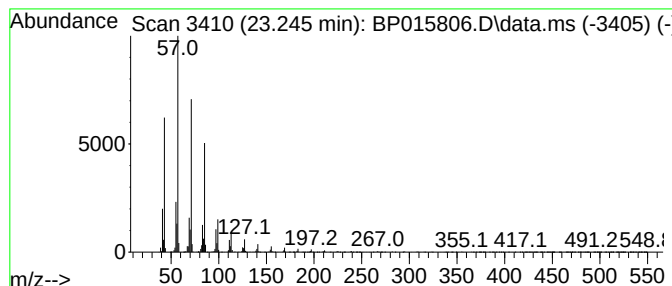
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.245	27.55 ng/ul	3533690	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Hexacosane	366	C26H54	000630-01-3	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
Operator : MA/JU
Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV0

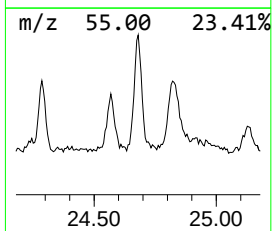
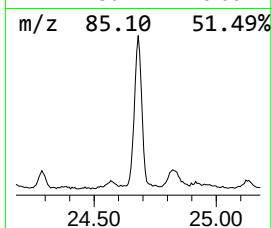
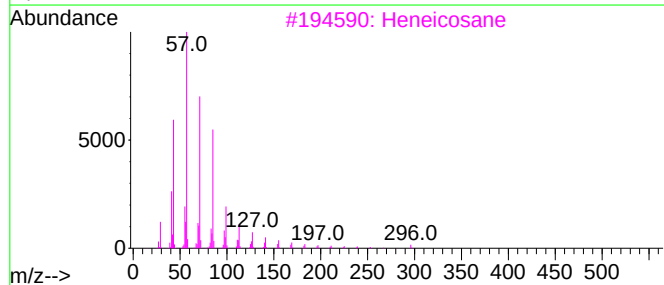
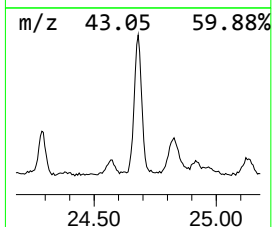
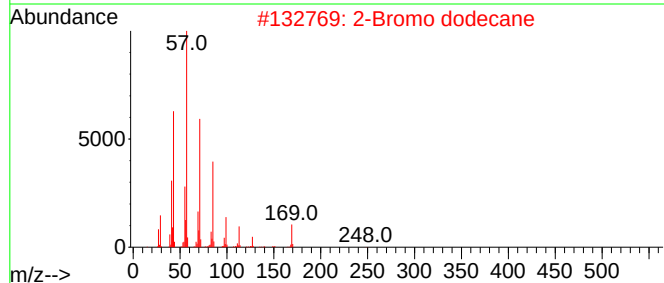
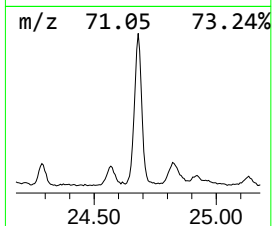
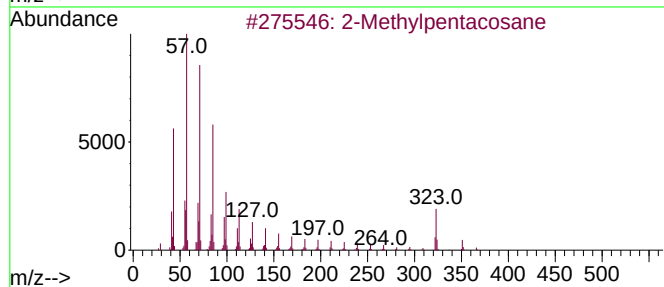
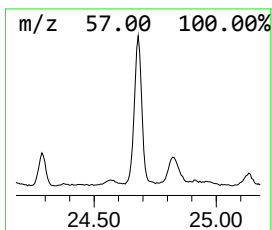
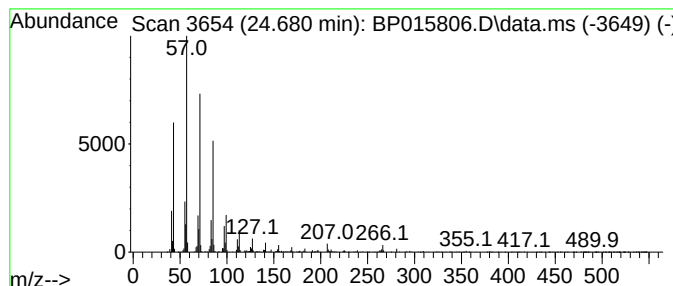
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.680	13.27 ng/ul	1701680	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methylpentacosane	366	C26H54	000629-87-8	94
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Nonacosane, 2-methyl-	422	C30H62	001560-75-4	91
5		Docosane, 11-decyl-	451	C32H66	055401-55-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
Operator : MA/JU
Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV0

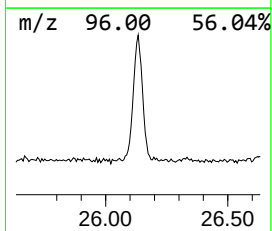
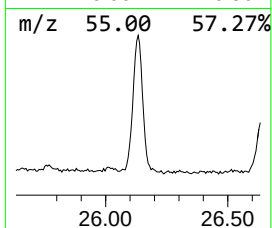
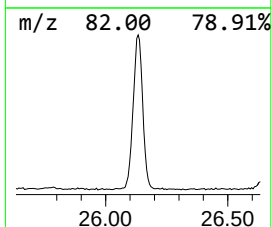
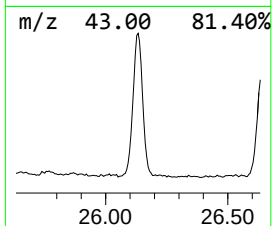
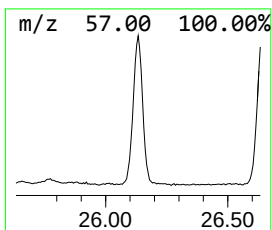
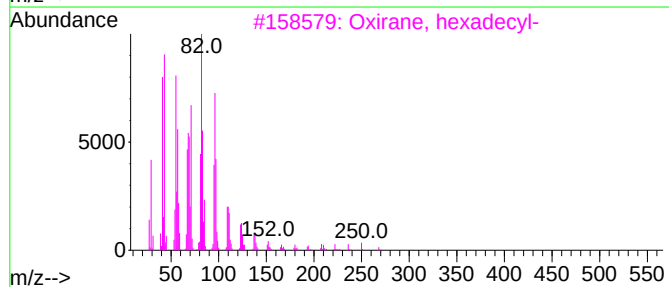
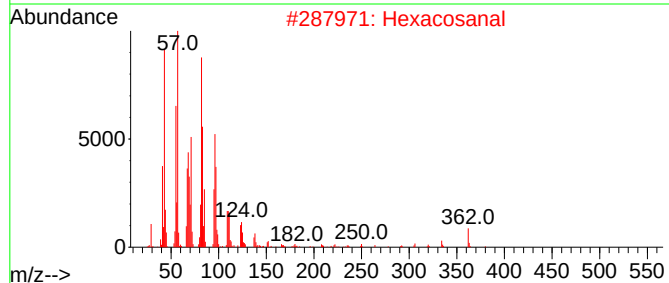
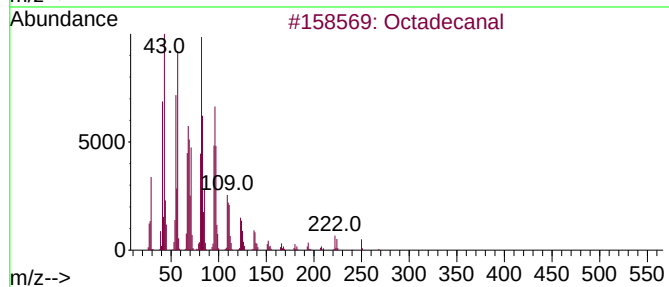
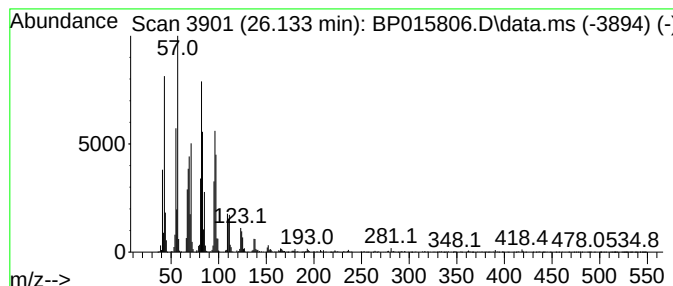
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Octadecanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.133	31.83 ng/ul	4082430	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	94
2			Hexacosanal	380	C26H52O	026627-85-0	94
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			Nonacosanal	422	C29H58O	072934-04-4	91
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
Operator : MA/JU
Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV0

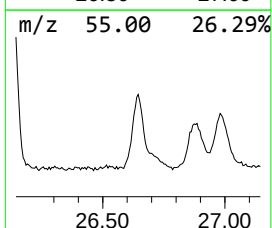
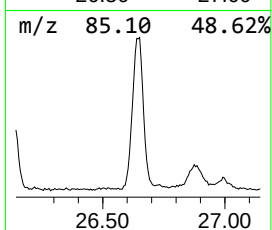
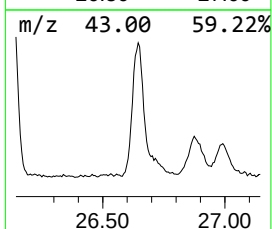
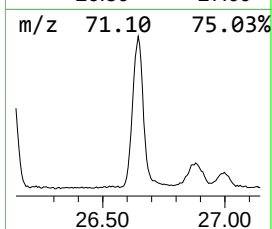
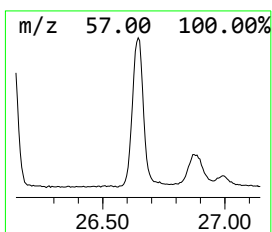
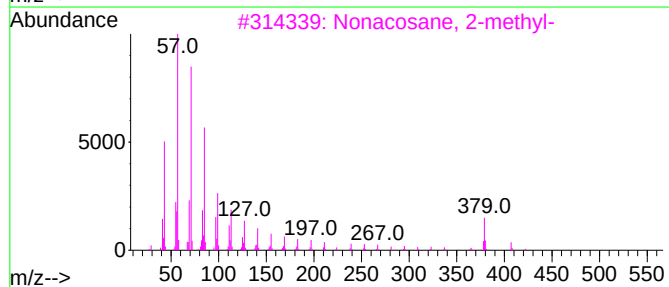
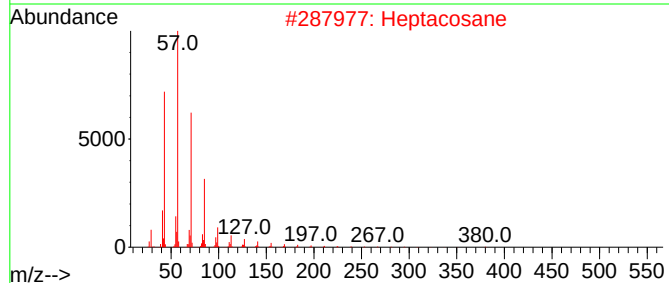
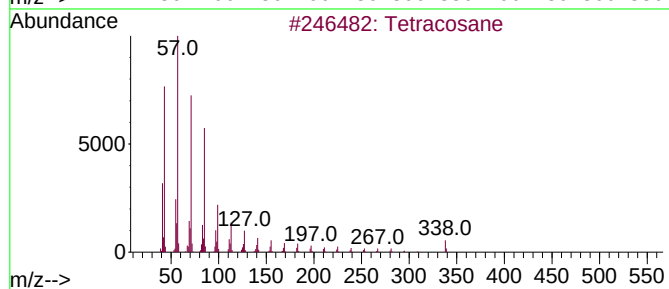
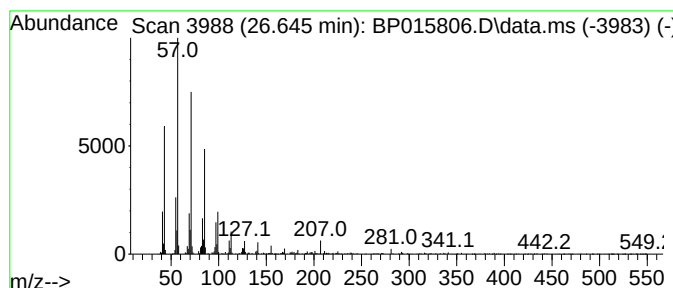
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.645	11.07 ng/ul	1419650	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			Heptacosane	380	C27H56	000593-49-7	95
3			Nonacosane, 2-methyl-	422	C30H62	001560-75-4	95
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			2-Methyltetracosane	352	C25H52	001560-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015806.D
Acq On : 29 Jun 2023 12:23
Operator : MA/JU
Sample : 03143-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV0

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
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Benzophenone	16.075	2.9	ng/ul	436064	3	14.710	3023140	20.0
(E)-Hexadec-9-e...	18.263	3.0	ng/ul	475384	4	17.469	3113260	20.0
n-Hexadecanoic ...	18.322	16.7	ng/ul	2594880	4	17.469	3113260	20.0
Octadecanoic acid	19.545	4.7	ng/ul	688583	5	21.557	2913560	20.0
Benzyl butyl ph...	20.669	2.5	ng/ul	363486	5	21.557	2913560	20.0
(DEL) Alkane: C...	21.227	11.4	ng/ul	1656490	5	21.557	2913560	20.0
(DEL) Alkane: S...	22.139	4.3	ng/ul	629864	5	21.557	2913560	20.0
2- Chloropropio...	22.180	7.3	ng/ul	1058050	5	21.557	2913560	20.0
(DEL) Alkane: S...	23.245	27.6	ng/ul	3533690	6	24.098	2565060	20.0
(DEL) Alkane: S...	24.680	13.3	ng/ul	1701680	6	24.098	2565060	20.0
Octadecanal	26.133	31.8	ng/ul	4082430	6	24.098	2565060	20.0
(DEL) Alkane: S...	26.645	11.1	ng/ul	1419650	6	24.098	2565060	20.0