

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010460.D
 Acq On : 21 May 2022 05:52
 Operator : CG/JU
 Sample : N2843-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H4

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010460.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	49	rVB2	16043	23616	0.65%	0.049%
2	3.769	113	116	127	rBV2	81801	169682	4.68%	0.353%
3	3.864	127	132	141	rVV	78982	131685	3.64%	0.274%
4	3.934	142	144	149	rVB4	8986	10409	0.29%	0.022%
5	3.993	149	154	158	rBV3	10480	16024	0.44%	0.033%
6	4.081	166	169	175	rVB3	12133	19367	0.53%	0.040%
7	4.452	227	232	237	rVB8	5079	9319	0.26%	0.019%
8	4.640	260	264	268	rVB3	10747	14433	0.40%	0.030%
9	4.999	320	325	335	rVB	42305	80766	2.23%	0.168%
10	5.099	338	342	348	rBV	13422	25055	0.69%	0.052%
11	6.758	618	624	631	rBV9	6853	14400	0.40%	0.030%
12	6.910	642	650	654	rBV9	3265	10145	0.28%	0.021%
13	7.052	665	674	691	rBV	477195	858165	23.69%	1.784%
14	7.216	696	702	714	rVV	331156	561038	15.49%	1.167%
15	7.422	729	737	750	rBV	487287	807591	22.29%	1.679%
16	7.522	750	754	761	rVV7	8440	14469	0.40%	0.030%
17	7.887	808	816	826	rBV	682643	1134301	31.31%	2.359%
18	7.969	826	830	833	rVB6	7245	11913	0.33%	0.025%
19	8.599	930	937	947	rBV	557150	945106	26.09%	1.965%
20	8.716	953	957	962	rVB2	15442	24780	0.68%	0.052%
21	9.046	1006	1013	1024	rVV	468773	833096	23.00%	1.732%
22	9.128	1024	1027	1030	rVV5	7439	10917	0.30%	0.023%
23	9.216	1039	1042	1047	rVB6	8717	13365	0.37%	0.028%
24	9.487	1083	1088	1092	rBV5	10018	15011	0.41%	0.031%
25	9.769	1128	1136	1151	rBV	395448	699747	19.32%	1.455%
26	10.310	1218	1228	1245	rBV	602762	1118262	30.87%	2.325%
27	10.687	1284	1292	1300	rBV	961623	1678454	46.33%	3.490%
28	10.828	1309	1316	1336	rBV	319768	671519	18.54%	1.396%
29	11.734	1464	1470	1472	rBV5	10323	18564	0.51%	0.039%
30	12.116	1530	1535	1542	rBV	27144	41934	1.16%	0.087%
31	12.281	1558	1563	1568	rVV5	10264	23860	0.66%	0.050%
32	12.351	1571	1575	1582	rVB3	10974	21187	0.58%	0.044%
33	12.569	1608	1612	1621	rVB3	9625	16438	0.45%	0.034%
34	12.934	1669	1674	1677	rBV4	7271	9915	0.27%	0.021%
35	13.069	1693	1697	1701	rVV	17531	25549	0.71%	0.053%
36	13.140	1704	1709	1715	rVB9	5480	10518	0.29%	0.022%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
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37	13.357	1739	1746	1753	rBV	53807	87551	2.42%	0.182%
38	13.487	1766	1768	1779	rVB	6322	13883	0.38%	0.029%
39	13.634	1789	1793	1798	rVB2	15899	20578	0.57%	0.043%
40	13.851	1824	1830	1836	rBV3	96697	157475	4.35%	0.327%
41	13.928	1837	1843	1854	rVV	1124630	1666225	46.00%	3.465%
42	14.010	1854	1857	1861	rVB3	19236	26081	0.72%	0.054%
43	14.128	1874	1877	1881	rVB6	5674	9476	0.26%	0.020%
44	14.210	1883	1891	1904	rBV	1252915	1974689	54.51%	4.106%
45	14.351	1912	1915	1921	rVB7	12662	18776	0.52%	0.039%
46	14.428	1921	1928	1935	rVB2	43307	66351	1.83%	0.138%
47	14.522	1936	1944	1948	rBV	1467412	2224553	61.41%	4.626%
48	14.557	1948	1950	1956	rVB2	178480	207223	5.72%	0.431%
49	14.722	1970	1978	1995	rBV	287352	646017	17.83%	1.343%
50	14.881	2001	2005	2009	rBV7	10357	17451	0.48%	0.036%
51	14.934	2009	2014	2019	rVB5	19746	41500	1.15%	0.086%
52	15.045	2030	2033	2039	rVB8	10076	17791	0.49%	0.037%
53	15.145	2047	2050	2055	rVV7	8520	13884	0.38%	0.029%
54	15.192	2055	2058	2064	rVB8	9711	13160	0.36%	0.027%
55	15.316	2075	2079	2081	rBV5	9909	13694	0.38%	0.028%
56	15.375	2086	2089	2094	rVB	37957	46888	1.29%	0.097%
57	15.516	2106	2113	2119	rBV	1659531	2464054	68.02%	5.124%
58	15.569	2119	2122	2127	rVB2	27678	42242	1.17%	0.088%
59	15.634	2127	2133	2147	rVB	349638	527801	14.57%	1.098%
60	15.757	2149	2154	2157	rBV3	22690	42993	1.19%	0.089%
61	15.869	2170	2173	2179	rVB6	10553	19146	0.53%	0.040%
62	15.963	2186	2189	2192	rVV4	18347	24589	0.68%	0.051%
63	16.004	2192	2196	2205	rVB	456437	593454	16.38%	1.234%
64	16.239	2232	2236	2238	rBV	56690	72670	2.01%	0.151%
65	16.451	2268	2272	2276	rBV4	8233	10289	0.28%	0.021%
66	16.498	2276	2280	2285	rVV3	26977	47334	1.31%	0.098%
67	16.545	2285	2288	2292	rVV2	15401	26117	0.72%	0.054%
68	16.581	2292	2294	2298	rVB5	10369	11944	0.33%	0.025%
69	16.863	2338	2342	2348	rVB8	15602	27722	0.77%	0.058%
70	16.933	2350	2354	2361	rVB3	20100	37503	1.04%	0.078%
71	17.039	2368	2372	2377	rVV2	44668	67105	1.85%	0.140%
72	17.092	2377	2381	2390	rVB2	45975	73382	2.03%	0.153%
73	17.275	2406	2412	2416	rBV	1753144	2618385	72.28%	5.445%
74	17.316	2416	2419	2423	rVV	505208	651593	17.99%	1.355%
75	17.375	2423	2429	2441	rVB2	1763085	2762641	76.26%	5.745%
76	17.680	2476	2481	2488	rVB2	41694	78182	2.16%	0.163%

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77	17.775	2494	2497	2506	rBV2	37875	60076	1.66%	0.125%
78	17.939	2523	2525	2530	rVB6	16344	21411	0.59%	0.045%
79	18.104	2549	2553	2556	rBV	56311	76394	2.11%	0.159%
80	18.163	2556	2563	2573	rVV2	276275	536522	14.81%	1.116%
81	18.327	2586	2591	2595	rBV2	82545	139519	3.85%	0.290%
82	18.445	2608	2611	2614	rBV2	48372	55811	1.54%	0.116%
83	18.622	2638	2641	2645	rBV	44821	65832	1.82%	0.137%
84	18.663	2645	2648	2655	rVB5	35496	56571	1.56%	0.118%
85	19.057	2712	2715	2719	rBV2	31807	34561	0.95%	0.072%
86	19.280	2745	2753	2760	rBV	1485854	2149878	59.35%	4.470%
87	19.392	2768	2772	2775	rBV3	102570	139106	3.84%	0.289%
88	19.604	2803	2808	2811	rBV	2561671	3622611	100.00%	7.533%
89	19.633	2811	2813	2821	rVB	1181589	1307148	36.08%	2.718%
90	20.116	2892	2895	2902	rVB2	130528	220298	6.08%	0.458%
91	20.498	2957	2960	2966	rVB2	251434	285913	7.89%	0.595%
92	20.616	2977	2980	2983	rVB2	82122	87109	2.40%	0.181%
93	21.069	3053	3057	3065	rVB3	799077	1260078	34.78%	2.620%
94	21.357	3099	3106	3110	rBV2	2186909	3618605	99.89%	7.524%
95	21.392	3110	3112	3119	rVB	563580	663382	18.31%	1.379%
96	21.510	3129	3132	3139	rVB3	159296	236436	6.53%	0.492%
97	23.039	3387	3392	3398	rBV2	576003	1246966	34.42%	2.593%
98	23.621	3486	3491	3496	rBV2	981023	1904691	52.58%	3.961%
99	23.668	3497	3499	3507	rVB	523856	880757	24.31%	1.831%
100	23.780	3512	3518	3524	rBV2	916192	1848386	51.02%	3.844%

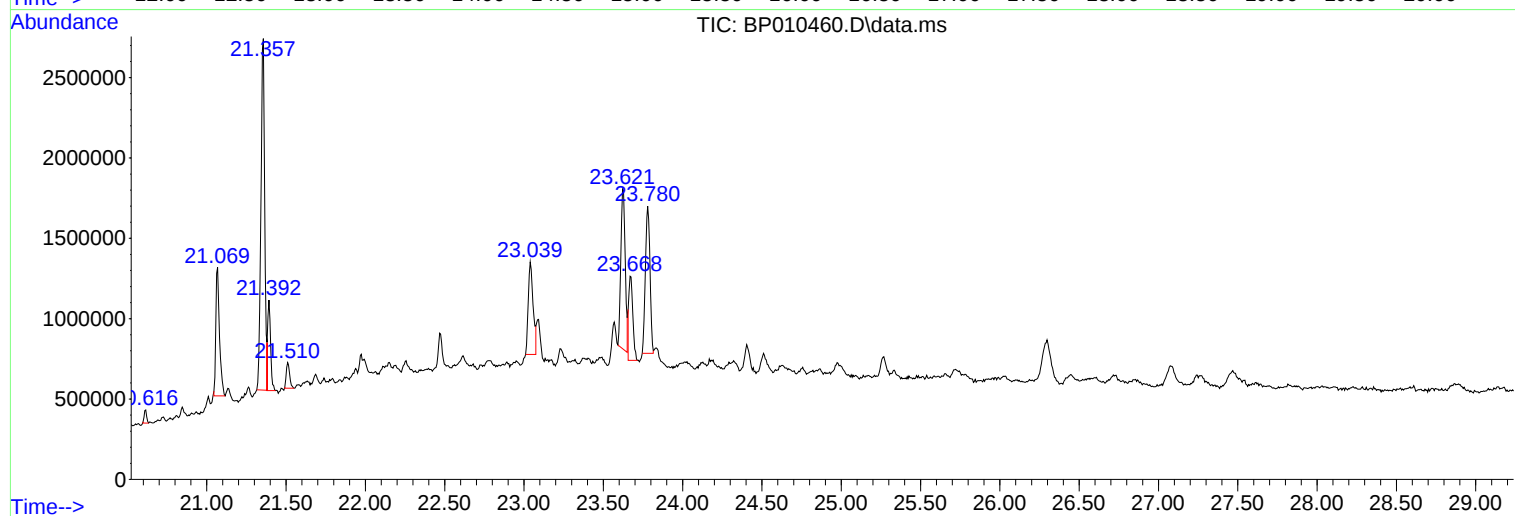
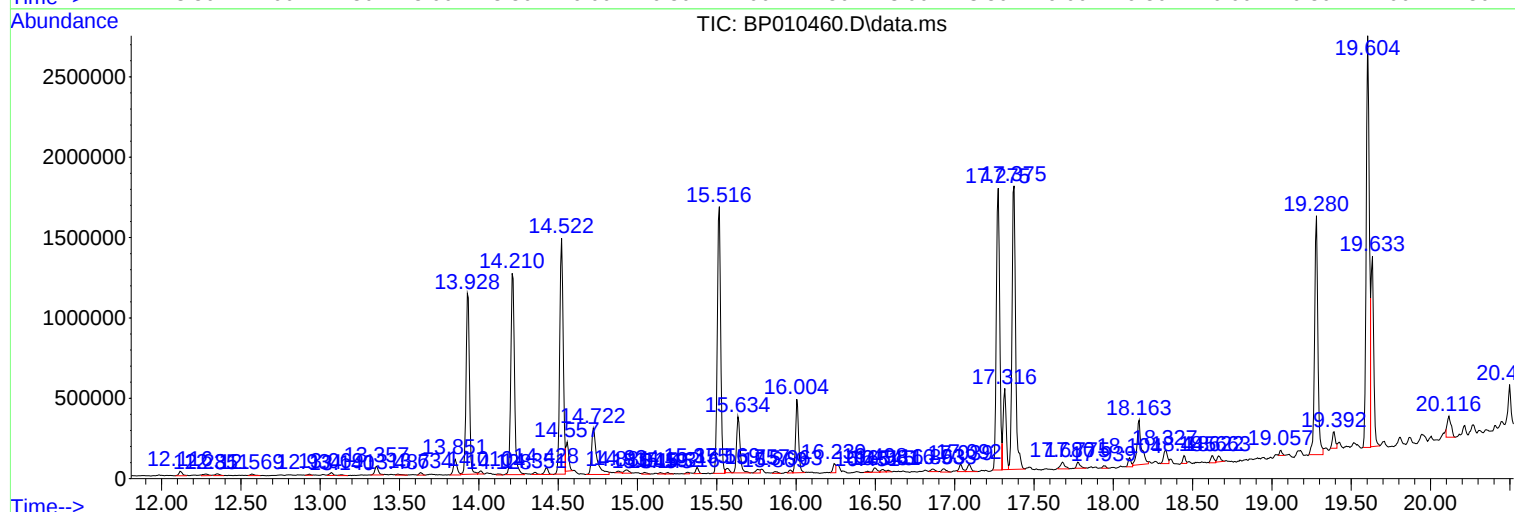
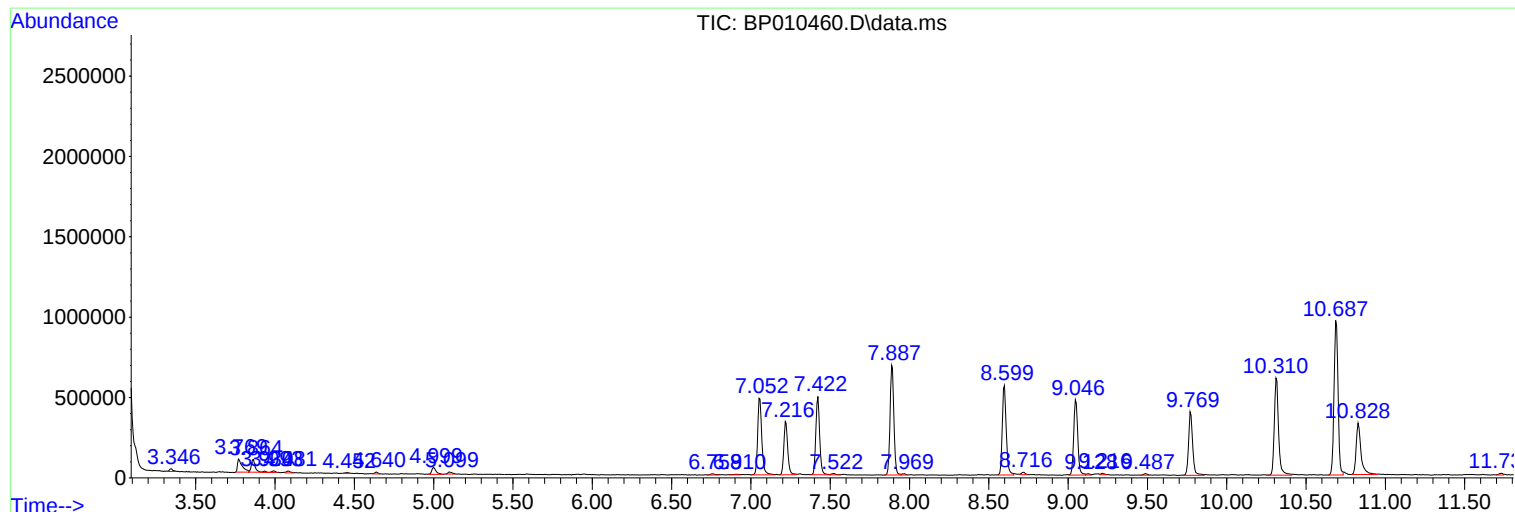
Sum of corrected areas: 48091053

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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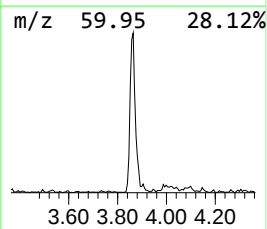
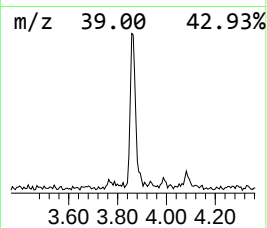
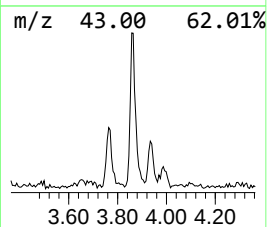
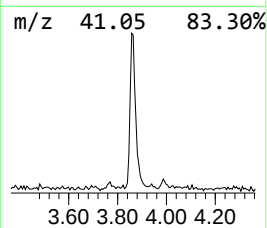
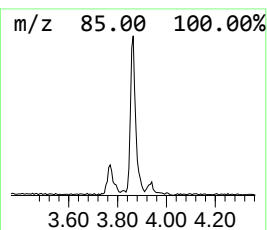
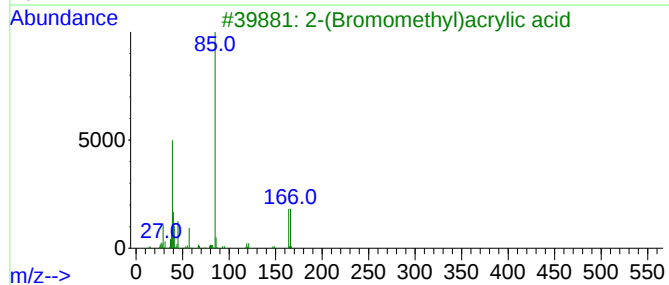
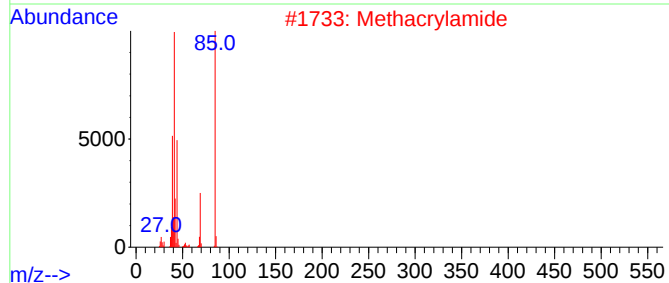
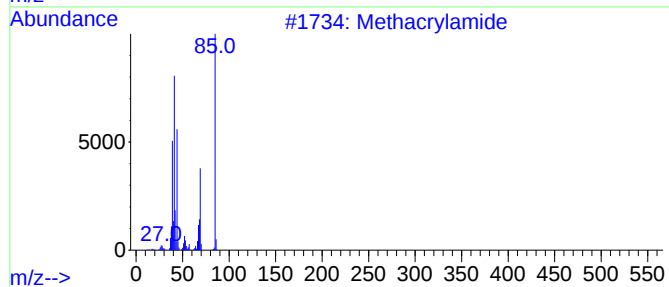
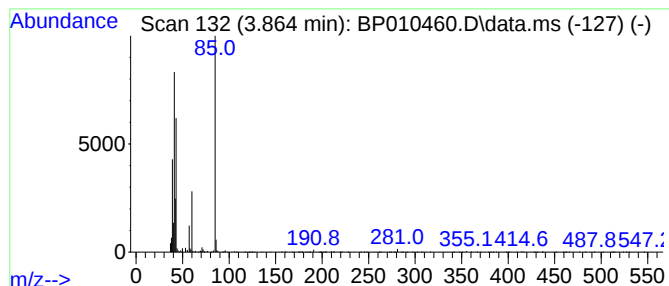
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Methacrylamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.864	2.32 ng/ul	131685	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	59
2			Methacrylamide	85	C4H7NO	000079-39-0	45
3			2-(Bromomethyl)acrylic acid	164	C4H5BrO2	072707-66-5	40
4			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	33
5			Pentane, 2-bromo-4-methyl-	164	C6H13Br	030310-22-6	33



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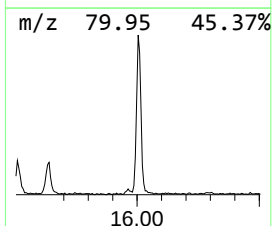
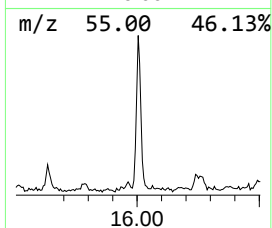
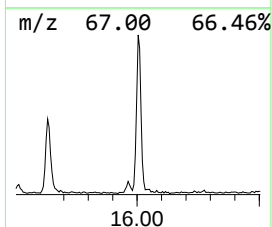
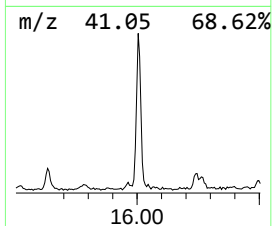
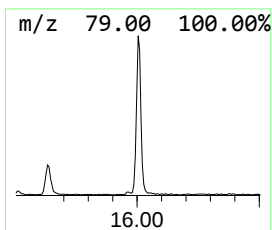
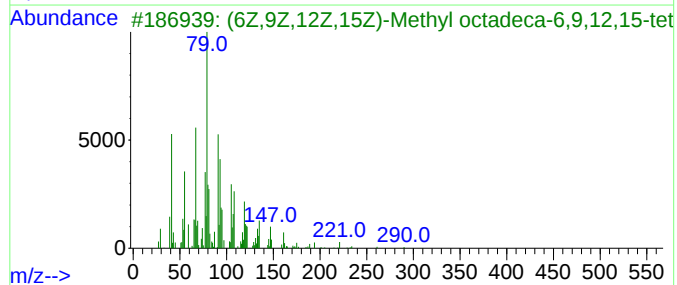
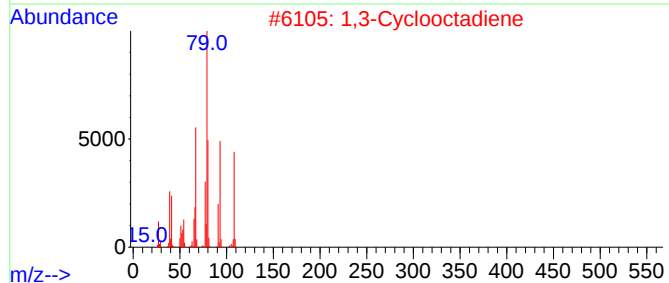
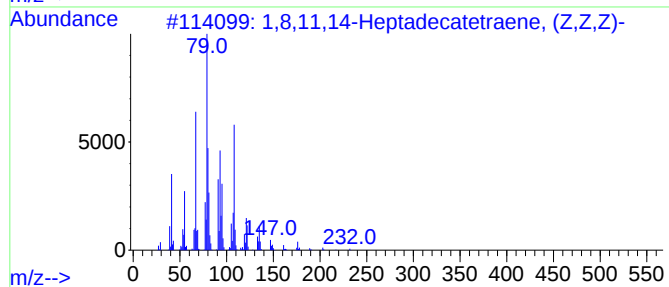
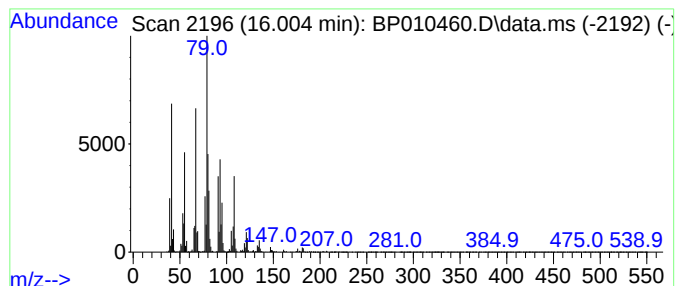
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,8,11,14-Heptadecatetraene... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	4.53 ng/ul	593454	Phenanthrene-d10	17.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,8,11,14-Heptadecatetraene, (Z,...	232	C17H28	010482-53-8	91		
2	1,3-Cyclooctadiene	108	C8H12	001700-10-3	74		
3	(6Z,9Z,12Z,15Z)-Methyl octadeca-...	290	C19H30O2	073097-00-4	72		
4	1,3-Cyclooctadiene	108	C8H12	001700-10-3	72		
5	1,4-Cyclooctadiene, (Z,Z)-	108	C8H12	016327-22-3	64		



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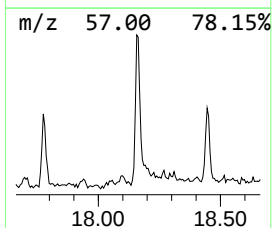
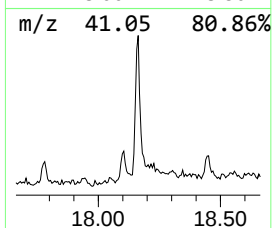
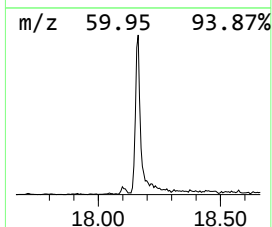
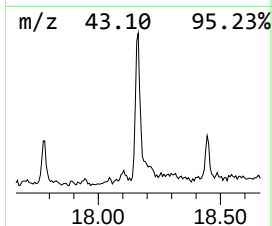
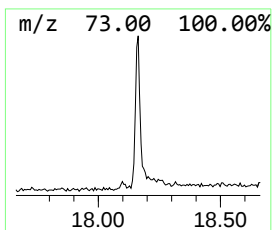
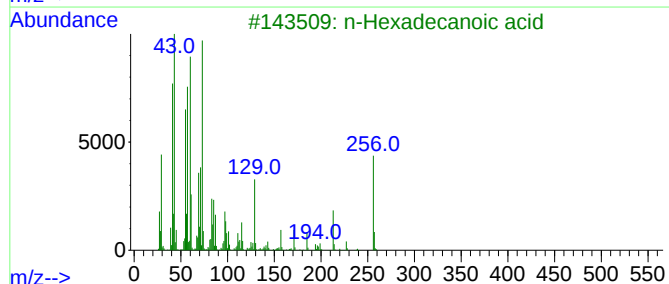
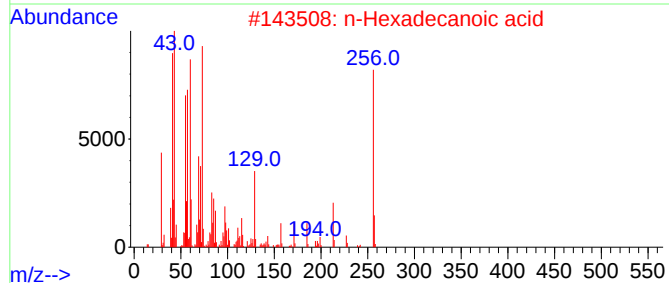
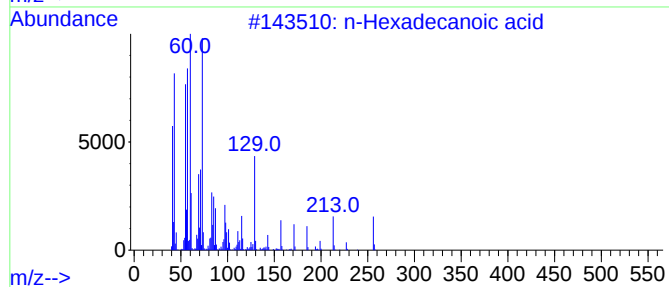
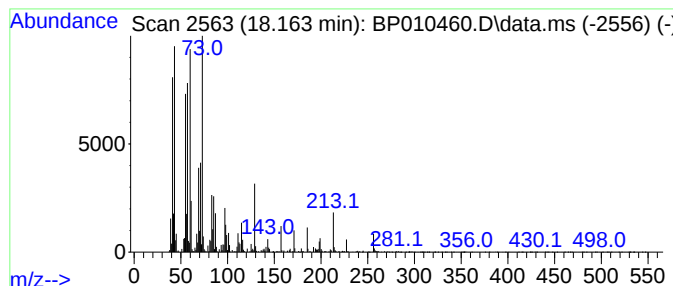
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	4.10 ng/ul	536522	Phenanthrene-d10	17.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010460.D
Acq On : 21 May 2022 05:52
Operator : CG/JU
Sample : N2843-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4H4

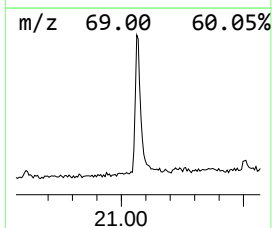
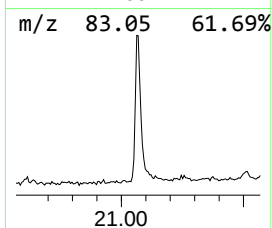
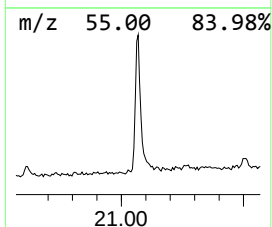
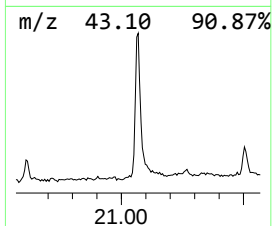
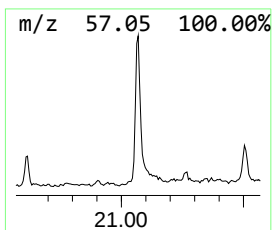
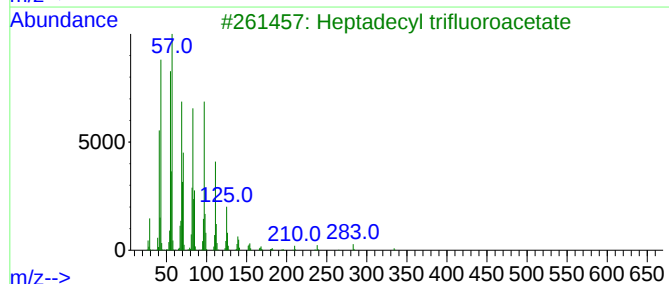
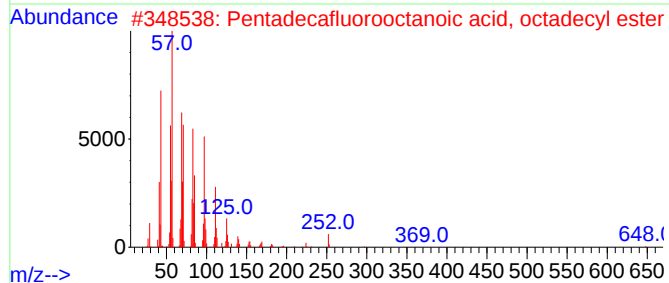
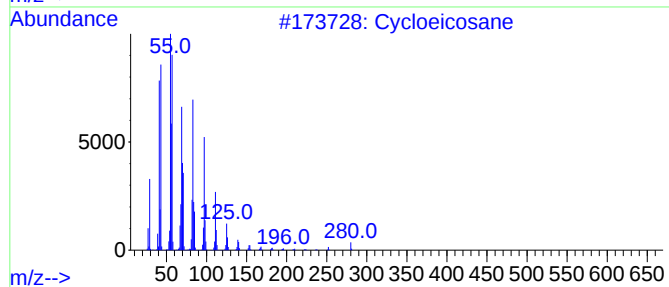
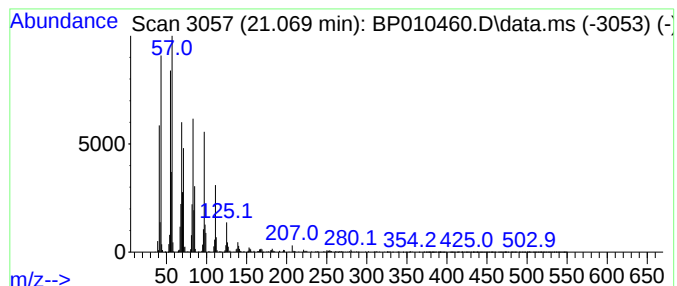
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.069 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.069	6.96 ng/ul	1260080	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloeicosane	280	C20H40	000296-56-0	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
5			9-Tricosene, (Z)-	322	C23H46	027519-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010460.D
Acq On : 21 May 2022 05:52
Operator : CG/JU
Sample : N2843-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4H4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methacrylamide	3.864	2.3	ng/ul	131685	1	7.893	1134300	20.0
1,8,11,14-Hepta...	16.004	4.5	ng/ul	593454	4	17.275	2618390	20.0
n-Hexadecanoic ...	18.163	4.1	ng/ul	536522	4	17.275	2618390	20.0
(DEL) Alkane: C...	21.069	7.0	ng/ul	1260080	5	21.357	3618610	20.0