

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
 Data File : BP010064.D
 Acq On : 22 Apr 2022 20:34
 Operator : CG/JU
 Sample : N2490-10
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J27

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010064.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	44	48	52	rBV	24107	39889	0.41%	0.077%
2	3.817	120	124	147	rBV	100417	365020	3.78%	0.702%
3	4.111	172	174	179	rVB5	6568	10357	0.11%	0.020%
4	4.587	251	255	260	rVB2	12837	22314	0.23%	0.043%
5	5.252	363	368	373	rVB5	12658	16554	0.17%	0.032%
6	5.640	428	434	439	rVB9	7115	13589	0.14%	0.026%
7	6.481	572	577	582	rBV6	6646	13637	0.14%	0.026%
8	7.105	677	683	691	rVB	130931	231906	2.40%	0.446%
9	7.264	703	710	720	rBV	469708	769133	7.96%	1.480%
10	7.346	721	724	729	rVB5	7279	11147	0.12%	0.021%
11	7.469	738	745	756	rBV	465253	789926	8.18%	1.520%
12	7.940	818	825	835	rBV	496780	834808	8.64%	1.606%
13	8.293	880	885	889	rBV4	15043	28394	0.29%	0.055%
14	8.352	893	895	900	rVV5	8402	17008	0.18%	0.033%
15	8.646	939	945	956	rVV	394393	661111	6.84%	1.272%
16	8.863	979	982	989	rVB8	8217	14792	0.15%	0.028%
17	9.099	1013	1022	1036	rBV	629334	1091272	11.30%	2.100%
18	9.546	1093	1098	1104	rVB2	37757	61829	0.64%	0.119%
19	9.822	1137	1145	1152	rBV	326993	564287	5.84%	1.086%
20	10.363	1230	1237	1254	rBV	699717	1329399	13.76%	2.558%
21	10.610	1273	1279	1285	rVB	19888	32822	0.34%	0.063%
22	10.699	1288	1294	1295	rBV6	7752	14685	0.15%	0.028%
23	10.746	1295	1302	1315	rVB	788076	1381086	14.30%	2.658%
24	10.887	1318	1326	1353	rBV	383243	1107013	11.46%	2.130%
25	12.040	1519	1522	1529	rVB6	8617	14193	0.15%	0.027%
26	12.169	1540	1544	1552	rVB6	6876	13854	0.14%	0.027%
27	12.328	1565	1571	1581	rBV2	19736	37098	0.38%	0.071%
28	12.769	1640	1646	1652	rBV8	9235	23337	0.24%	0.045%
29	13.404	1750	1754	1761	rVV2	15683	27775	0.29%	0.053%
30	13.469	1761	1765	1771	rVV7	10629	22812	0.24%	0.044%
31	13.975	1845	1851	1864	rBV	1670115	2424428	25.10%	4.665%
32	14.263	1889	1900	1915	rBV	1824823	2789948	28.88%	5.369%
33	14.475	1933	1936	1942	rVB8	5564	10334	0.11%	0.020%
34	14.569	1944	1952	1965	rVV	1358691	2094692	21.68%	4.031%
35	14.787	1983	1989	2001	rBV5	36687	115619	1.20%	0.222%
36	15.234	2062	2065	2070	rVB7	9800	14623	0.15%	0.028%

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37	15.375	2084	2089	2095	rBV2	31464	47598	0.49%	0.092%
38	15.563	2114	2121	2135	rBV	2444731	3688665	38.18%	7.098%
39	15.681	2136	2141	2150	rVB2	93236	155837	1.61%	0.300%
40	15.804	2157	2162	2169	rVB	29853	49289	0.51%	0.095%
41	15.981	2187	2192	2194	rBV6	8013	13424	0.14%	0.026%
42	16.351	2252	2255	2259	rVB5	9312	12447	0.13%	0.024%
43	16.634	2299	2303	2308	rBV7	6800	14639	0.15%	0.028%
44	16.787	2325	2329	2333	rBV6	9351	13748	0.14%	0.026%
45	17.322	2413	2420	2430	rBV	1789770	2531645	26.21%	4.872%
46	17.422	2431	2437	2450	rVV2	2636136	3857537	39.93%	7.423%
47	17.710	2483	2486	2493	rVB3	31453	43044	0.45%	0.083%
48	17.992	2529	2534	2545	rBV	441192	530161	5.49%	1.020%
49	18.210	2567	2571	2573	rBV4	12231	17317	0.18%	0.033%
50	19.122	2722	2726	2730	rBV	415368	470523	4.87%	0.905%
51	19.251	2744	2748	2752	rVB	158405	191633	1.98%	0.369%
52	19.298	2754	2756	2761	rVB2	27164	31392	0.32%	0.060%
53	19.651	2810	2816	2832	rBV	2987739	4192898	43.40%	8.068%
54	21.404	3109	3114	3128	rBV	1312402	1902784	19.70%	3.661%
55	22.339	3261	3273	3299	rVB3	1704016	9660874	100.00%	18.590%
56	22.951	3366	3377	3397	rVB4	639546	3391455	35.11%	6.526%
57	23.698	3498	3504	3524	rVB2	1094504	2569331	26.60%	4.944%
58	23.863	3525	3532	3545	rVB2	685116	1571020	16.26%	3.023%

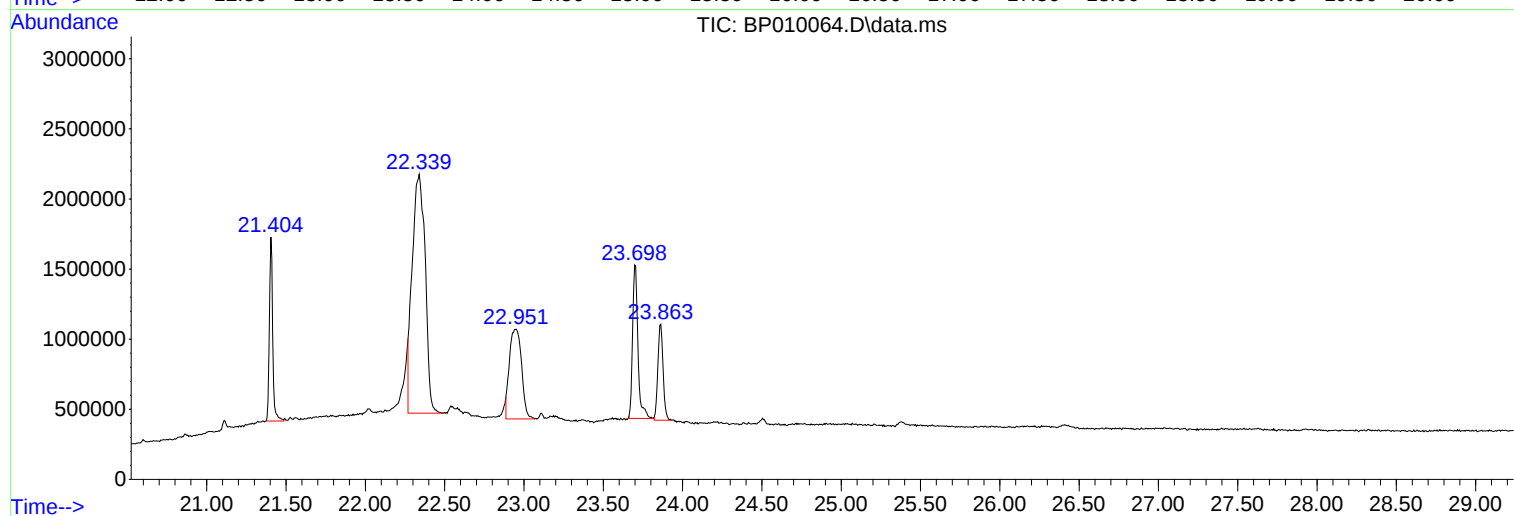
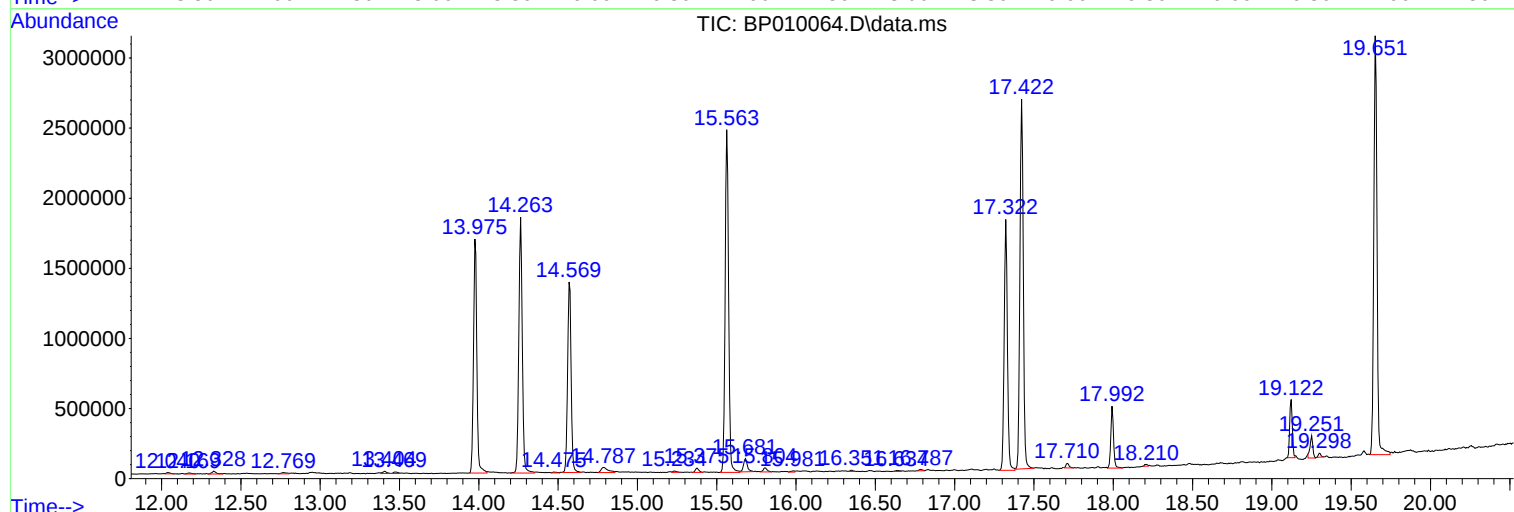
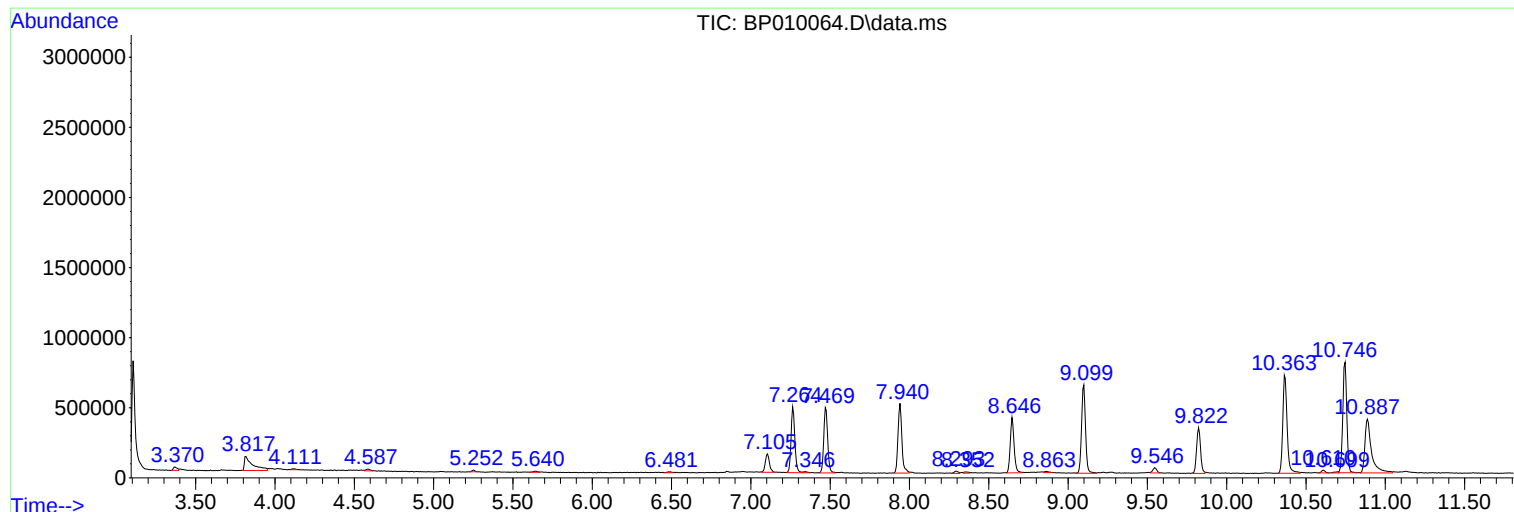
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Quant Title : SVOA CALIBRATION

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



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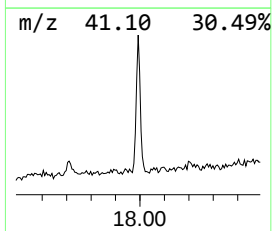
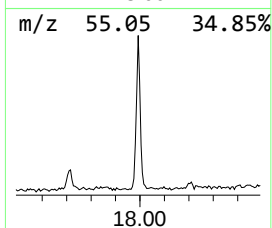
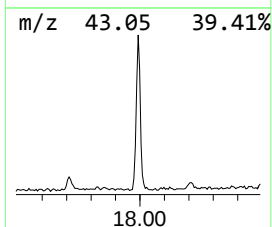
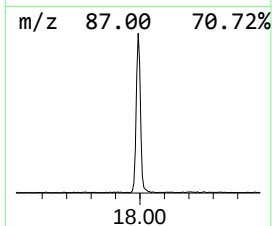
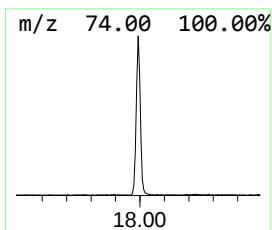
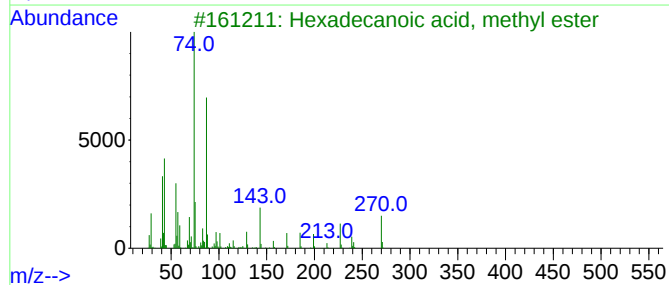
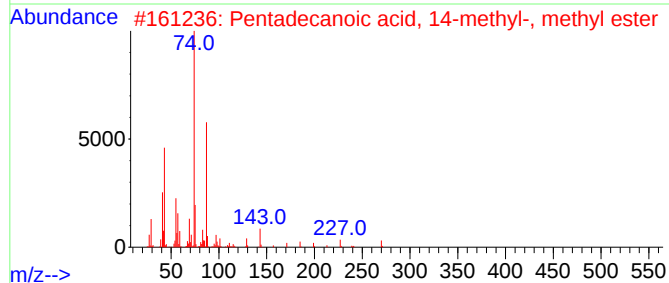
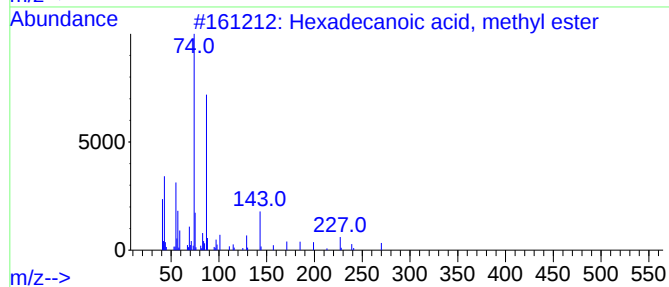
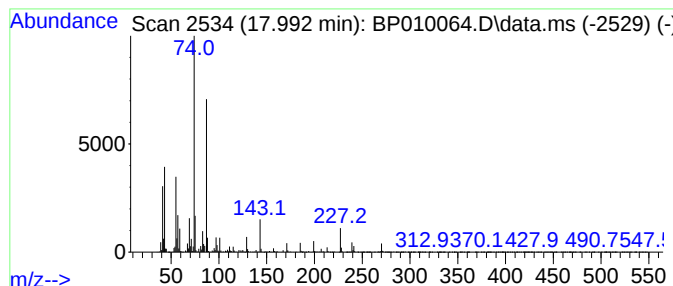
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	4.19 ng/ul	530161	Phenanthrene-d10	17.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	96
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
5			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	94



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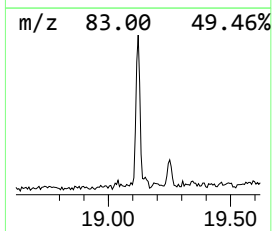
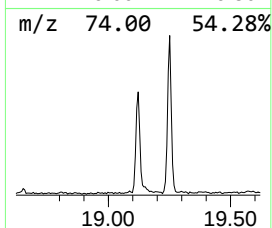
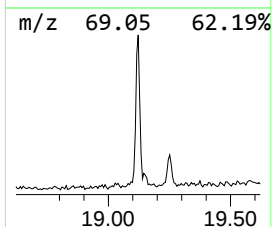
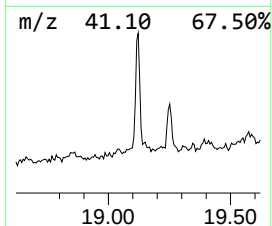
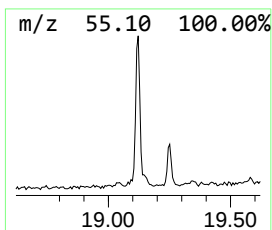
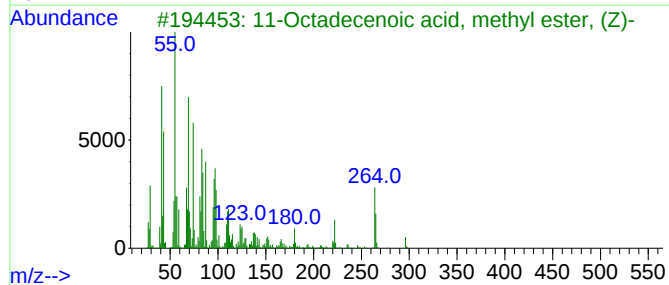
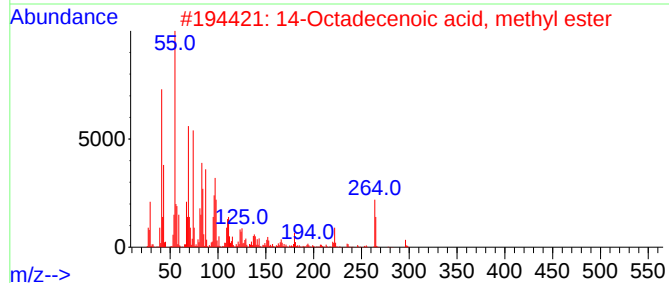
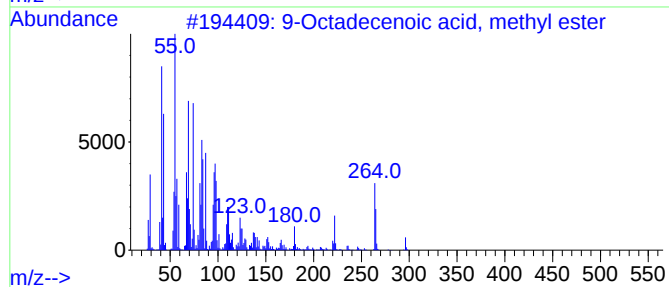
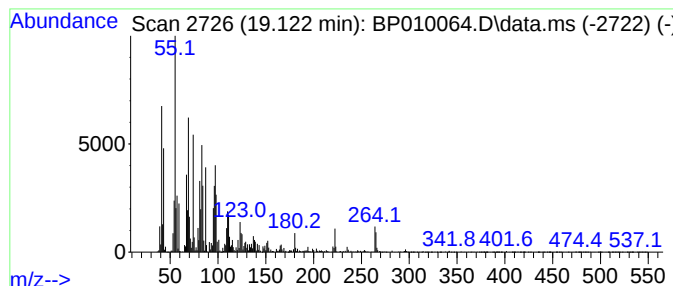
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 9-Octadecenoic acid, methyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.122	3.72 ng/ul	470523	Phenanthrene-d10	17.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, methyl ester	296	C19H36O2	002462-84-2	99
2			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3			11-Octadecenoic acid, methyl ester...	296	C19H36O2	001937-63-9	99
4			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
5			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99



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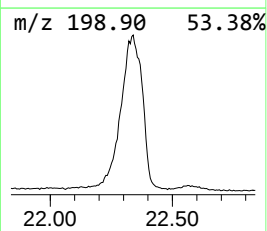
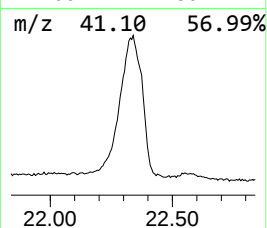
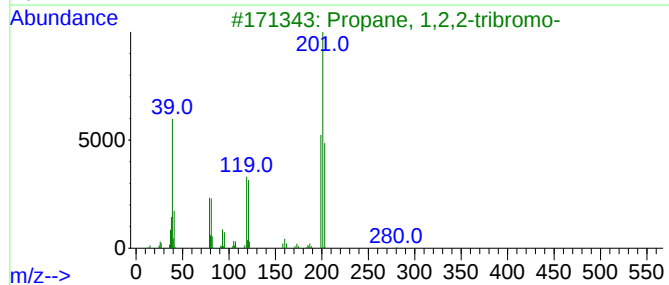
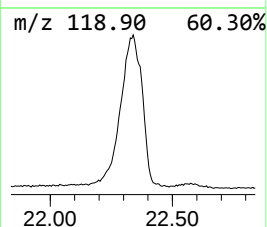
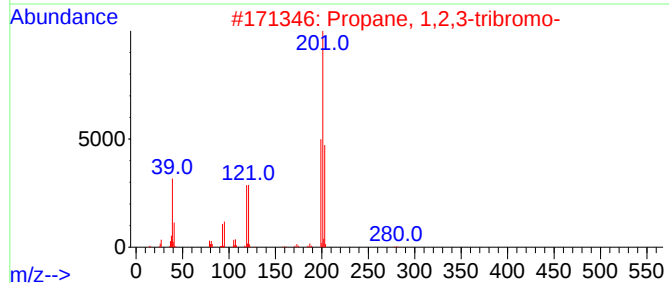
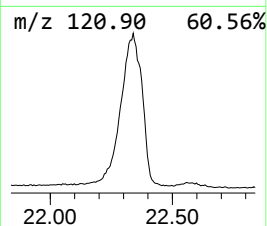
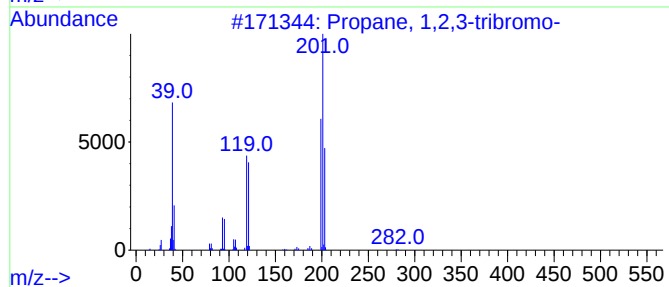
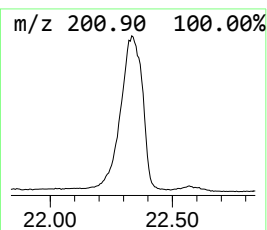
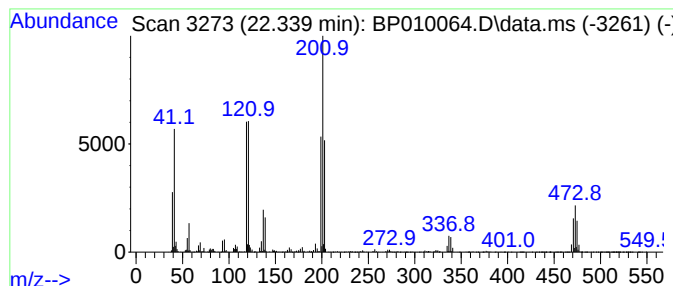
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.339	101.55 ng/ul	9660870	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,2,3-tribromo-	278	C3H5Br3	000096-11-7	45
2			Propane, 1,2,3-tribromo-	278	C3H5Br3	000096-11-7	45
3			Propane, 1,2,2-tribromo-	278	C3H5Br3	014476-30-3	40
4			2(3H)-Benzothiazolethione, 5-chl...	201	C7H4ClNS2	005331-91-9	25
5			2-Amino-5,6-dichlorobenzimidazole	201	C7H5Cl2N3	018672-03-2	17



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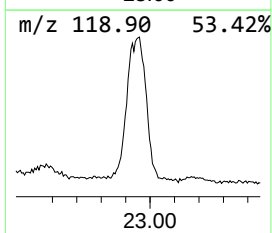
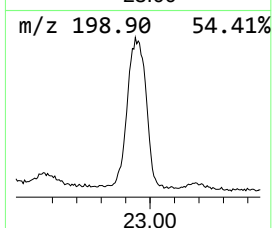
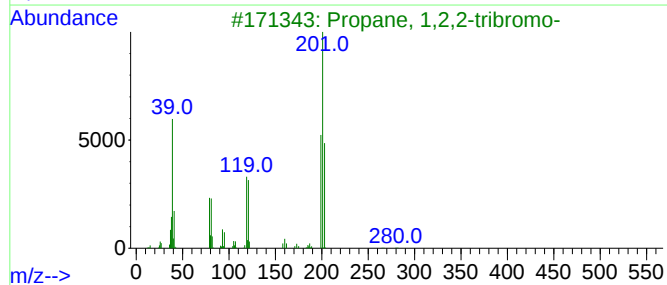
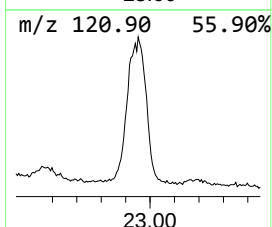
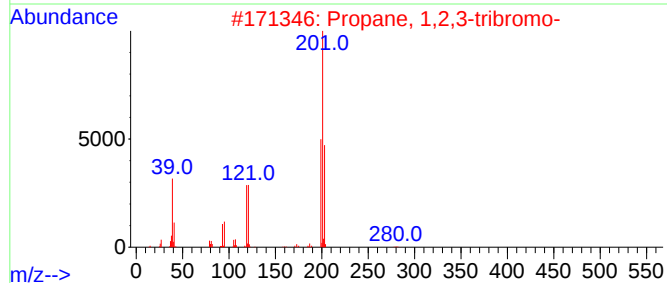
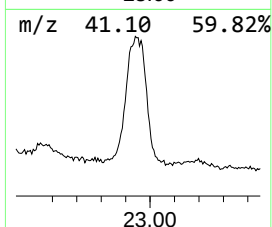
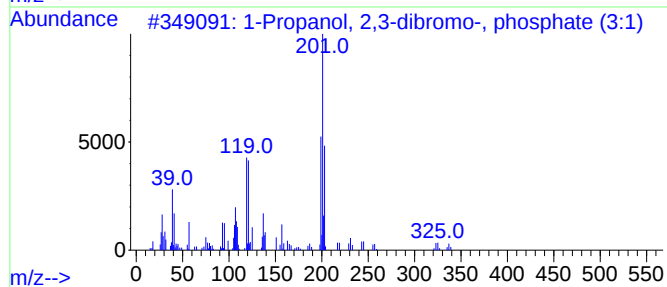
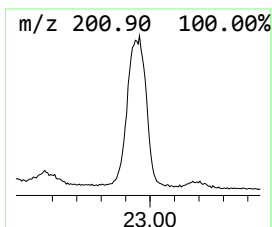
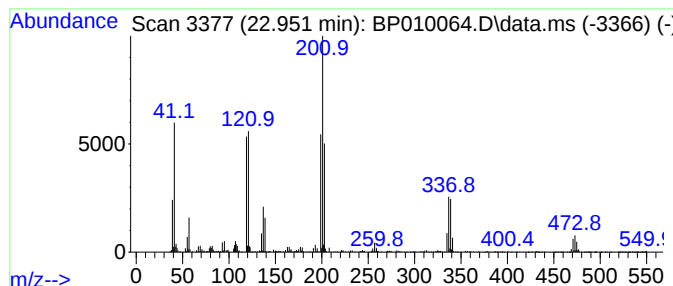
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Propanol, 2,3-dibromo-, p... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.951	43.18 ng/ul	3391460	Perylene-d12	23.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2,3-dibromo-, phosph...	692	C9H15Br6O4P	000126-72-7	64		
2	Propane, 1,2,3-tribromo-	278	C3H5Br3	000096-11-7	50		
3	Propane, 1,2,2-tribromo-	278	C3H5Br3	014476-30-3	42		
4	Propane, 1,2,3-tribromo-	278	C3H5Br3	000096-11-7	37		
5	2(3H)-Benzothiazolethione, 5-chl...	201	C7H4ClNS2	005331-91-9	27		



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ClientSampleId :
C0J27

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.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
Hexadecanoic ac...	17.992	4.2	ng/ul	530161	4	17.322	2531650	20.0
9-Octadecenoic ...	19.122	3.7	ng/ul	470523	4	17.322	2531650	20.0
unknown-01	22.339	101.6	ng/ul	9660870	5	21.404	1902780	20.0
1-Propanol, 2,3...	22.951	43.2	ng/ul	3391460	6	23.863	1571020	20.0