

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007555.D
 Acq On : 21 Oct 2021 15:11
 Operator : CG/JU
 Sample : M4262-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY78

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007555.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	5	11	18	rBV	1043181	1611475	27.87%	2.945%
2	3.411	18	21	33	rVB	112320	161833	2.80%	0.296%
3	3.658	60	63	67	rBV4	8184	9298	0.16%	0.017%
4	3.799	85	87	102	rBV	178998	283690	4.91%	0.518%
5	4.040	123	128	133	rBV	31794	49112	0.85%	0.090%
6	4.134	139	144	150	rVB2	13863	20954	0.36%	0.038%
7	4.223	155	159	166	rVB3	14807	21549	0.37%	0.039%
8	4.664	229	234	239	rBV2	21785	31225	0.54%	0.057%
9	5.052	296	300	304	rVB3	5285	8922	0.15%	0.016%
10	6.034	464	467	474	rVB3	6795	10754	0.19%	0.020%
11	6.334	514	518	526	rVB	13061	19528	0.34%	0.036%
12	7.111	643	650	659	rVB	357401	555005	9.60%	1.014%
13	7.275	672	678	692	rVB	668356	1091213	18.87%	1.994%
14	7.481	706	713	723	rBV	858404	1345123	23.26%	2.458%
15	7.564	723	727	730	rBV4	4521	6880	0.12%	0.013%
16	7.740	752	757	766	rVB3	17362	32178	0.56%	0.059%
17	7.952	784	793	801	rBV	710596	1103814	19.09%	2.017%
18	8.022	801	805	811	rVV4	12363	20330	0.35%	0.037%
19	8.199	831	835	843	rVB4	8749	17353	0.30%	0.032%
20	8.516	885	889	892	rVB6	8176	11982	0.21%	0.022%
21	8.658	903	913	925	rBV	830016	1345464	23.27%	2.459%
22	8.763	929	931	936	rVB6	3471	6101	0.11%	0.011%
23	8.881	949	951	958	rVB7	3084	5934	0.10%	0.011%
24	9.105	982	989	997	rBV	815432	1329305	22.99%	2.429%
25	9.287	1016	1020	1024	rVB6	5481	7608	0.13%	0.014%
26	9.575	1063	1069	1075	rVB5	10293	19366	0.33%	0.035%
27	9.834	1105	1113	1122	rBV	632820	1050456	18.17%	1.920%
28	10.375	1197	1205	1217	rBV	1076730	1791124	30.98%	3.273%
29	10.540	1226	1233	1241	rBV	408208	635306	10.99%	1.161%
30	10.757	1260	1270	1283	rVB	921548	1576175	27.26%	2.880%
31	10.887	1283	1292	1302	rBV	882734	1453481	25.14%	2.656%
32	11.169	1335	1340	1344	rVB8	4178	6327	0.11%	0.012%
33	11.399	1377	1379	1385	rVB6	4505	7080	0.12%	0.013%
34	11.493	1390	1395	1397	rBV6	5012	6870	0.12%	0.013%
35	11.957	1470	1474	1478	rBV4	5708	8304	0.14%	0.015%
36	12.022	1478	1485	1488	rVV4	6889	15566	0.27%	0.028%

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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-BP101421.M
 Title : SVOA CALIBRATION

37	12.075	1488	1494	1498	rVB5	9450	17391	0.30%	0.032%
38	12.204	1510	1516	1519	rBV3	13364	22268	0.39%	0.041%
39	12.246	1519	1523	1529	rVV5	14420	26139	0.45%	0.048%
40	12.346	1533	1540	1546	rVB	22249	37856	0.65%	0.069%
41	12.557	1568	1576	1578	rBV9	2718	5982	0.10%	0.011%
42	12.957	1640	1644	1649	rBV7	4815	8423	0.15%	0.015%
43	13.210	1680	1687	1691	rVB6	7358	11902	0.21%	0.022%
44	13.434	1721	1725	1728	rVB6	4390	5865	0.10%	0.011%
45	13.498	1732	1736	1743	rVV10	6975	15227	0.26%	0.028%
46	13.557	1743	1746	1751	rVV7	4977	8908	0.15%	0.016%
47	13.998	1814	1821	1829	rBV	1844947	2536522	43.87%	4.635%
48	14.281	1859	1869	1881	rBV	2113320	3094503	53.52%	5.655%
49	14.481	1896	1903	1905	rBV7	5608	10622	0.18%	0.019%
50	14.587	1913	1921	1933	rBV	1456399	2126693	36.78%	3.886%
51	14.769	1942	1952	1960	rBV	258721	397536	6.88%	0.726%
52	15.004	1987	1992	1994	rBV6	13115	17249	0.30%	0.032%
53	15.134	2007	2014	2027	rBV	88382	223125	3.86%	0.408%
54	15.404	2056	2060	2065	rVV5	7074	10799	0.19%	0.020%
55	15.451	2066	2068	2074	rVB6	6767	9275	0.16%	0.017%
56	15.581	2082	2090	2102	rBV	2689612	3905137	67.54%	7.136%
57	15.692	2102	2109	2118	rBV	700759	939846	16.25%	1.718%
58	15.822	2126	2131	2138	rVB2	33317	48527	0.84%	0.089%
59	15.951	2149	2153	2158	rVV8	7354	9999	0.17%	0.018%
60	16.028	2161	2166	2174	rVB8	12720	26364	0.46%	0.048%
61	16.151	2183	2187	2191	rBV7	5194	10889	0.19%	0.020%
62	16.257	2201	2205	2206	rBV4	6475	8285	0.14%	0.015%
63	16.375	2221	2225	2230	rVB8	6057	11214	0.19%	0.020%
64	16.487	2240	2244	2253	rVB8	6640	15967	0.28%	0.029%
65	16.598	2258	2263	2266	rBV5	7235	11823	0.20%	0.022%
66	16.745	2286	2288	2291	rVB4	8305	7817	0.14%	0.014%
67	17.092	2344	2347	2356	rVB6	16904	34272	0.59%	0.063%
68	17.228	2367	2370	2374	rBV6	4910	6353	0.11%	0.012%
69	17.339	2383	2389	2397	rVB	1782746	2562408	44.32%	4.683%
70	17.439	2399	2406	2418	rBV	3201219	4623339	79.96%	8.449%
71	18.028	2501	2506	2511	rVB	85165	105041	1.82%	0.192%
72	18.234	2537	2541	2548	rBV	94985	129988	2.25%	0.238%
73	19.151	2694	2697	2704	rBV4	80084	101959	1.76%	0.186%
74	19.257	2711	2715	2718	rBV3	50535	72731	1.26%	0.133%
75	19.322	2722	2726	2730	rVV	52721	69798	1.21%	0.128%
76	19.463	2748	2750	2755	rBV5	30594	34552	0.60%	0.063%

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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-BP101421.M
Title : SVOA CALIBRATION

77	19.675	2780	2786	2791	rBV	3988078	5655033	97.80%	10.334%
78	21.145	3033	3036	3043	rVB3	99286	131814	2.28%	0.241%
79	21.427	3079	3084	3090	rBV	2331781	2990177	51.71%	5.464%
80	23.721	3466	3474	3483	rBV2	2785160	5782140	100.00%	10.567%
81	23.874	3494	3500	3511	rVB2	1487797	3162348	54.69%	5.779%

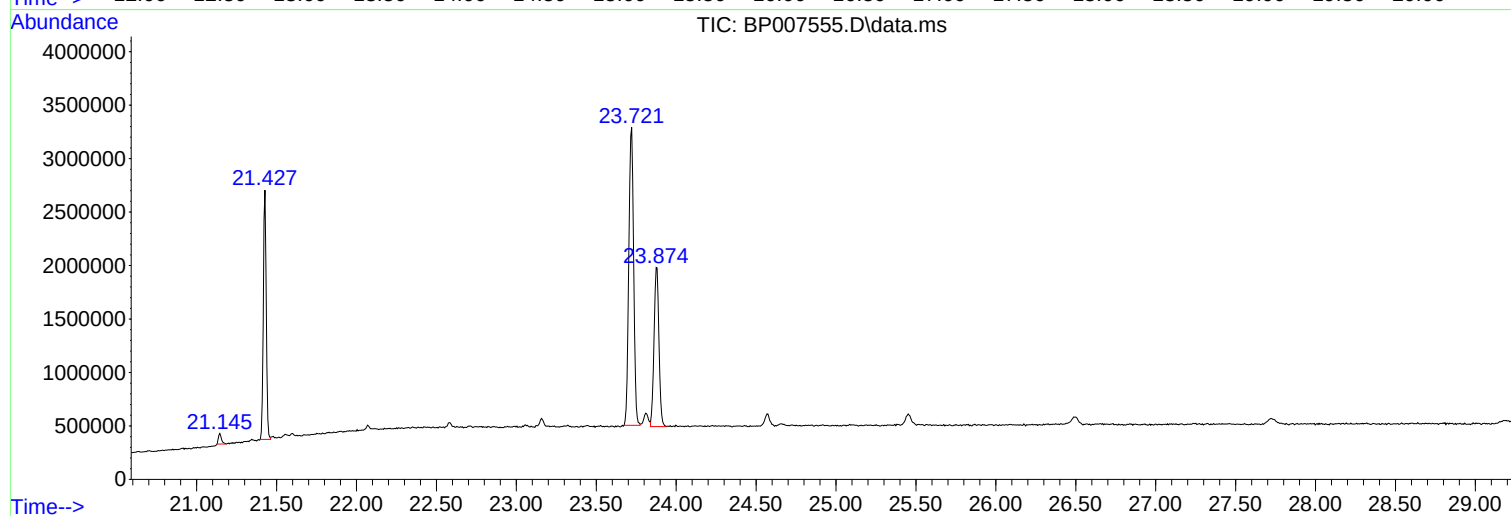
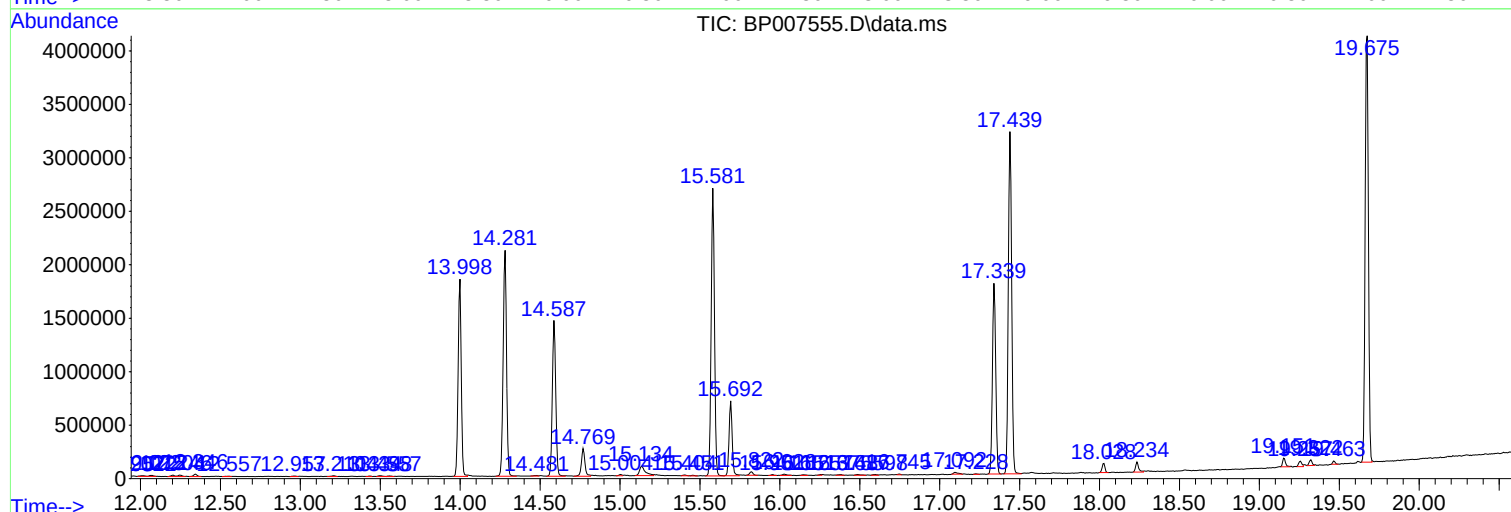
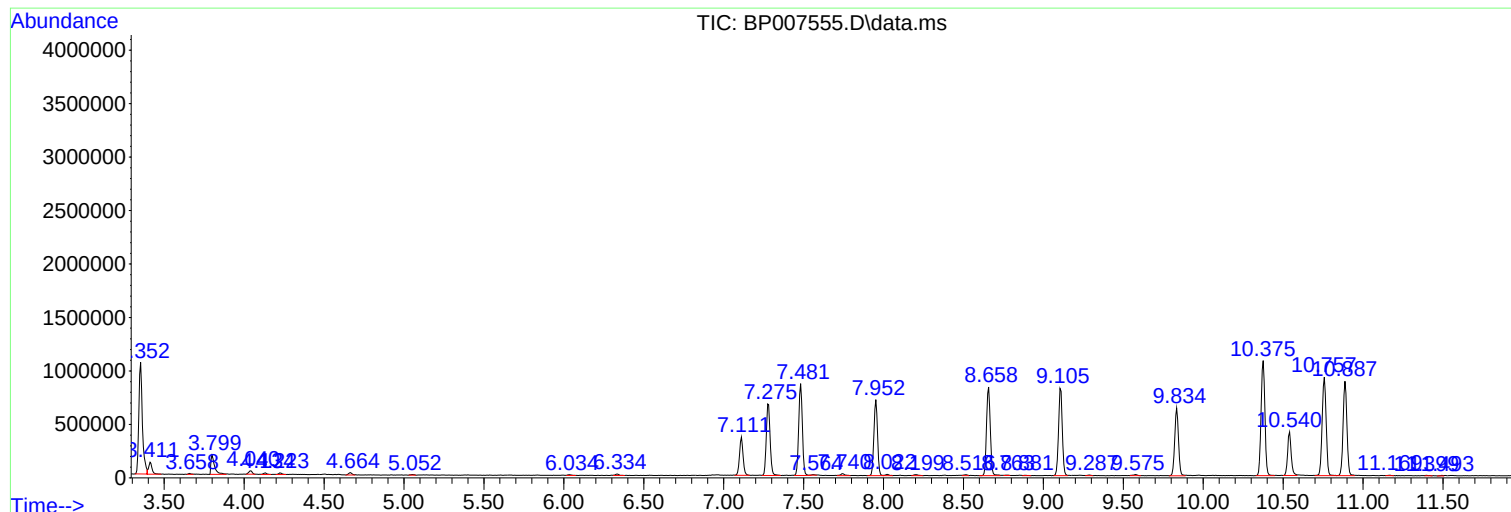
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : M4262-05
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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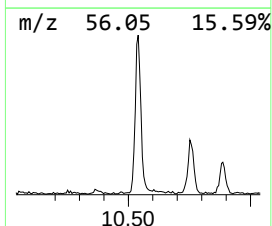
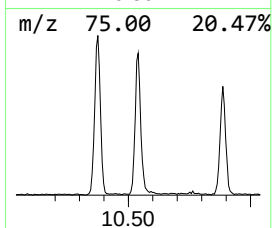
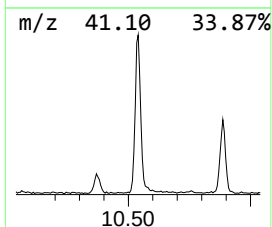
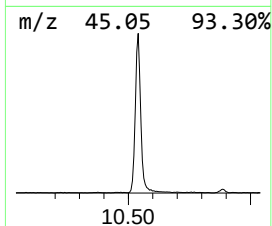
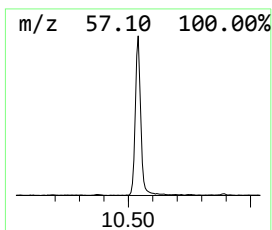
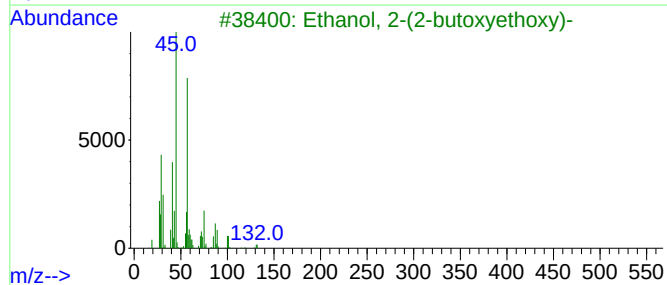
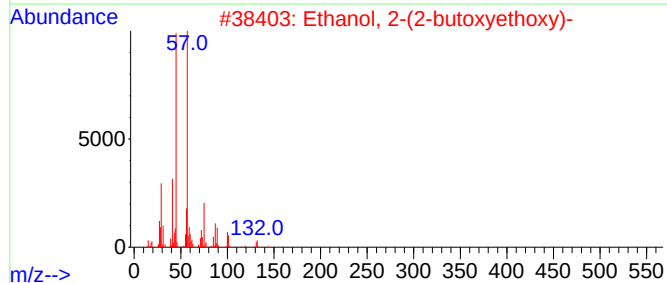
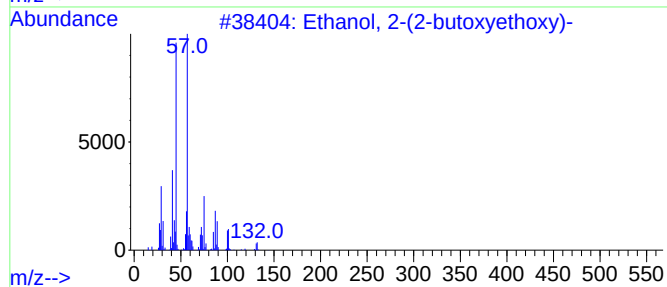
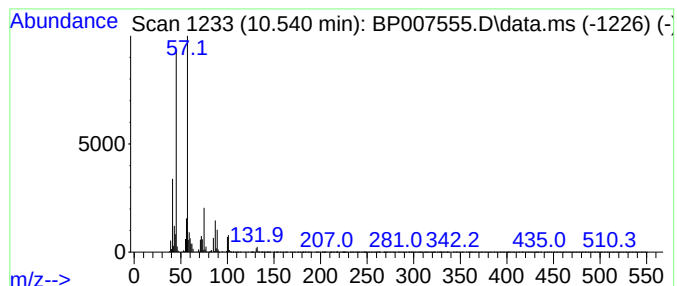
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	8.06 ng/ul	635306	Naphthalene-d8	10.758

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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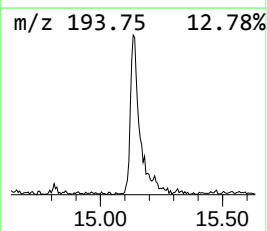
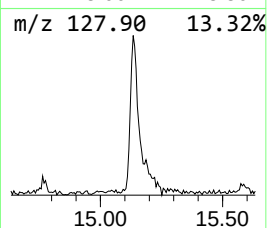
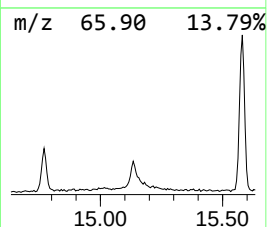
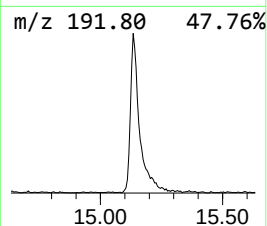
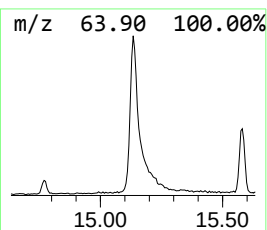
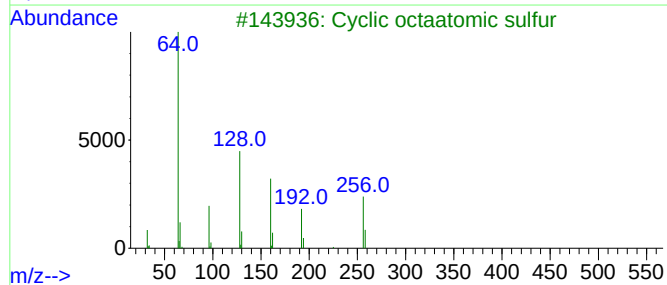
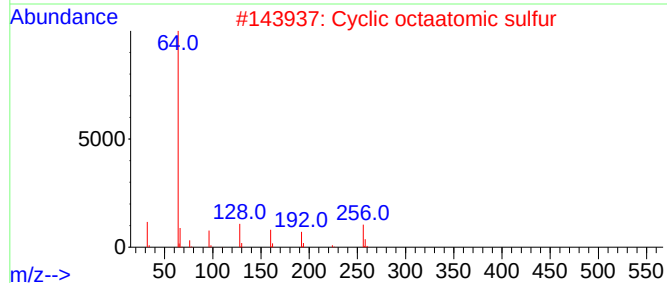
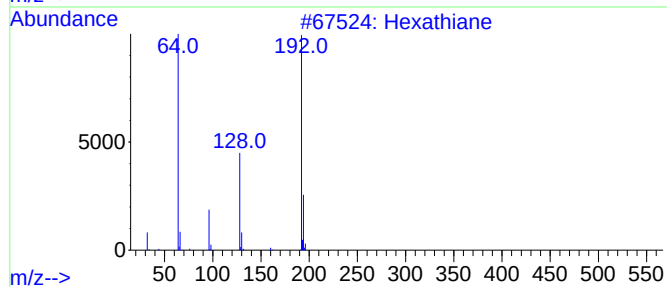
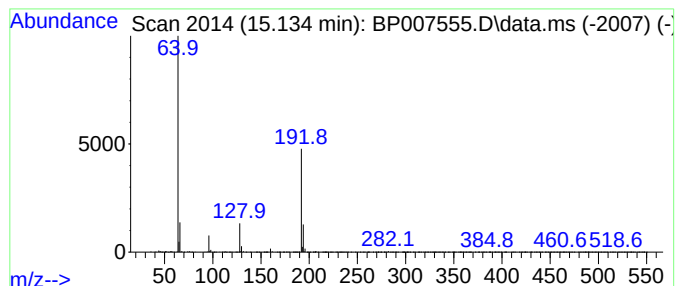
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexathiane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.134	2.10 ng/ul	223125	Acenaphthene-d10	14.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexathiane	192	S6	013798-23-7	91
2			Cyclic octaatomic sulfur	256	S8	010544-50-0	56
3			Cyclic octaatomic sulfur	256	S8	010544-50-0	9
4			Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	9
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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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
Ethanol, 2-(2-b...	10.540	8.1	ng/ul	635306	2	10.758	1576180	20.0
Hexathiane	15.134	2.1	ng/ul	223125	3	14.587	2126690	20.0