LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A4345

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-BP112522.M
Title : SVOA CALIBRATION

Signal : TIC: BP012894.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	37	rBV	118228	140135	1.07%	0.091%
2	3.428	37	41	56	rVB	1784895	2270482	17.30%	1.467%
3	3.822	105	108	125	rVB	687682	1032668	7.87%	0.667%
4	4.005	135	139	144	rBV2	52464	77881	0.59%	0.050%
5	4.058	144	148	153	rVB	47737	73160	0.56%	0.047%
6	4.152	161	164	168	rVB	45707	56633	0.43%	0.037%
7	4.605	236	241	252	rVB3	252607	422288	3.22%	0.273%
8	4.940	293	298	302	rVV2	34750	60588	0.46%	0.039%
9	4.987	302	306	317	rVB6	33780	74213	0.57%	0.048%
10	5.299	352	359	366	rBV	210129	311482	2.37%	0.201%
11	5.428	372	381	388	rBV	114039	183918	1.40%	0.119%
12	6.269	518	524	535	rVV	99425	181605	1.38%	0.117%
13	6.487	556	561	565	rBV2	36527	58421	0.45%	0.038%
14	6.663	584	591	597	rVB5	30533	57504	0.44%	0.037%
15	7.158	667	675	683	rBV	434108	670377	5.11%	0.433%
16	7.334	698	705	713	rBV	1773991	2726594	20.77%	1.762%
17	7.534	729	739	747	rVV	1601870	2497082	19.02%	1.614%
18	7.599	747	750	758	rVV2	46531	114619	0.87%	0.074%
19	7.787	777	782	792	rVB	239895	374197	2.85%	0.242%
20	8.010	809	820	829	rBV	2118976	3570308	27.20%	2.307%
21	8.081	829	832	842	rVB2	164765	279284	2.13%	0.180%
22	8.363	875	880	889	rBV2	76141	148153	1.13%	0.096%
23	8.657	920	930	933	rBV4	37401	72292	0.55%	0.047%
24	8.710	933	939	947	rVV	1229948	1954219	14.89%	1.263%
25	8.810	951	956	967	rVB	234560	371491	2.83%	0.240%
26	8.999	981	988	995	rBV	532246	873865	6.66%	0.565%
27	9.116	1002	1008	1012	rBV	75166	117080	0.89%	0.076%
28	9.175	1012	1018	1027	rVV	1861697	2948462	22.46%	1.905%
29	9.387	1048	1054	1061	rVB9	39507	81844	0.62%	0.053%
30	9.499	1061	1073	1077	rBV3	54709	117215	0.89%	0.076%
31	9.604	1084	1091	1100	rVB3	111066	232437	1.77%	0.150%
32	9.899	1134	1141	1153	rBV	1309413	2153468	16.41%	1.392%
33	10.234	1188	1198	1204	rVB6	24472	67759	0.52%	0.044%
34	10.434	1225	1232	1250	rVB	2204046	3844906	29.29%	2.485%
35	10.822	1291	1298	1305	rVV	2900376	4849628	36.95%	3.134%
36	10.957	1313	1321	1333	rBV	1847741	3133825	23.87%	2.025%

LSC Area Percent Report

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Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A4345

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-BP112522.M
Title : SVOA CALIBRATION

37	11.293	1373	1378	1384	rVB2	50293	92726	0.71%	0.060%
38	11.410	1393	1398	1403	rBV7	29431	60872	0.46%	0.039%
39	11.593	1426	1429	1434	rVV5	51732	100190	0.76%	0.065%
40	11.651	1435	1439	1445	rVV6	39516	80088	0.61%	0.052%
41	11.781	1454	1461	1465	rVV8	35797	87105	0.66%	0.056%
42	11.828	1465	1469	1474	rVB4	48419	83343	0.63%	0.054%
43	12.051	1503	1507	1513	rVV4	78297	183633	1.40%	0.119%
44	12.151	1514	1524	1534	rVB	1428911	2306102	17.57%	1.490%
45	12.246	1535	1540	1544	rBV3	136065	229031	1.74%	0.148%
46	12.316	1544	1552	1559	rVB4	183746	512775	3.91%	0.331%
47	12.428	1563	1571	1581	rVV	445756	849994	6.48%	0.549%
48	12.510	1582	1585	1592	rVB4	35162	63226	0.48%	0.041%
49	12.798	1628	1634	1640	rBV2	105471	181374	1.38%	0.117%
50	12.904	1647	1652	1658	rBV5	35131	63203	0.48%	0.041%
51	13.281	1710	1716	1727	rVB	1343788	1803038	13.74%	1.165%
52	13.481	1744	1750	1754	rVV3	40963	91062	0.69%	0.059%
53	13.534	1754	1759	1765	rVB4	44085	89924	0.69%	0.058%
54	13.693	1781	1786	1791	rBV2	87025	146627	1.12%	0.095%
55	14.051	1834	1847	1856	rBV	4199578	6115422	46.59%	3.952%
56	14.340	1889	1896	1902	rBV	4953498	7195196	54.81%	4.649%
57	14.434	1907	1912	1924	rVB2	386834	674140	5.14%	0.436%
58	14.563	1930	1934	1939	rVB2	101421	143965	1.10%	0.093%
59	14.645	1940	1948	1956	rBV	4399040	6450738	49.14%	4.168%
60	14.828	1974	1979	1987	rBV	299249	469611	3.58%	0.303%
61	14.969	1999	2003	2009	rVB	55613	94770	0.72%	0.061%
62	15.181	2034	2039	2045	rVB5	50457	91976	0.70%	0.059%
63	15.381	2068	2073	2083	rBV	298176	448251	3.41%	0.290%
64	15.639	2110	2117	2124	rBV2	6863221	10187671	77.61%	6.583%
65	15.745	2129	2135	2150	rBV	1622523	2283081	17.39%	1.475%
66	15.857	2150	2154	2157	rVV	100689	144633	1.10%	0.093%
67	15.892	2158	2160	2165	rVB2	95805	116188	0.89%	0.075%
68	15.998	2173	2178	2184	rBV	1469780	2155951	16.42%	1.393%
69	16.051	2184	2187	2191	rVB	116451	135581	1.03%	0.088%
70	16.145	2198	2203	2213	rVB	940929	1274381	9.71%	0.823%
71	16.322	2226	2233	2239	rBV	1325562	2077080	15.82%	1.342%
72	16.475	2255	2259	2264	rBV2	101503	133135	1.01%	0.086%
73	16.528	2264	2268	2271	rBV2	56260	96975	0.74%	0.063%
74	16.569	2271	2275	2284	rVB4	96860	219099	1.67%	0.142%
75	16.657	2284	2290	2294	rBV	634357	887432	6.76%	0.573%
76	16.692	2294	2296	2302	rVB3	99271	131370	1.00%	0.085%

LSC Area Percent Report

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Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Title : SVOA CALIBRATION

77	16.875	2322	2327	2334	rBV	617780	1000557	7.62%	0.647%
78	17.192	2375	2381	2387	rVB	400302	588463	4.48%	0.380%
79	17.398	2410	2416	2426	rVB	5207072	7383037	56.25%	4.771%
80	17.498	2427	2433	2443	rBV	7145366	9900962	75.43%	6.398%
81	17.651	2456	2459	2466	rVB3	106865	165240	1.26%	0.107%
82	17.916	2500	2504	2510	rBV	277400	376735	2.87%	0.243%
83	18.086	2529	2533	2541	rVB	259844	332798	2.54%	0.215%
84	18.269	2560	2564	2573	rBV	548372	775514	5.91%	0.501%
85	18.475	2595	2599	2603	rBV	317235	424873	3.24%	0.275%
86	18.563	2611	2614	2617	rBV	67757	83587	0.64%	0.054%
87	18.998	2686	2688	2691	rBV	71176	88036	0.67%	0.057%
88	19.028	2691	2693	2700	rVB3	95004	100157	0.76%	0.065%
89	19.304	2737	2740	2745	rBV3	89604	119551	0.91%	0.077%
90	19.369	2747	2751	2756	rVV	119493	251314	1.91%	0.162%
91	19.439	2760	2763	2768	rVV	382167	449288	3.42%	0.290%
92	19.498	2769	2773	2785	rVV2	298940	480685	3.66%	0.311%
93	19.727	2806	2812	2816	rBV	9367235	12654436	96.40%	8.177%
94	19.763	2816	2818	2828	rVB	2502860	2657461	20.25%	1.717%
95	20.157	2882	2885	2891	rVB2	123442	163695	1.25%	0.106%
96	20.704	2976	2978	2985	rBV4	101154	142927	1.09%	0.092%
97	21.174	3055	3058	3066	rBV2	529493	738970	5.63%	0.478%
98	21.486	3105	3111	3124	rBV	6393293	8755552	66.70%	5.658%
99	23.833	3502	3510	3526	rBV2	6204853	13126398	100.00%	8.482%
100	23.998	3530	3538	3551	rVB2	4338887	9244343	70.43%	5.974%

Sum of corrected areas: 154755621

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012894.D
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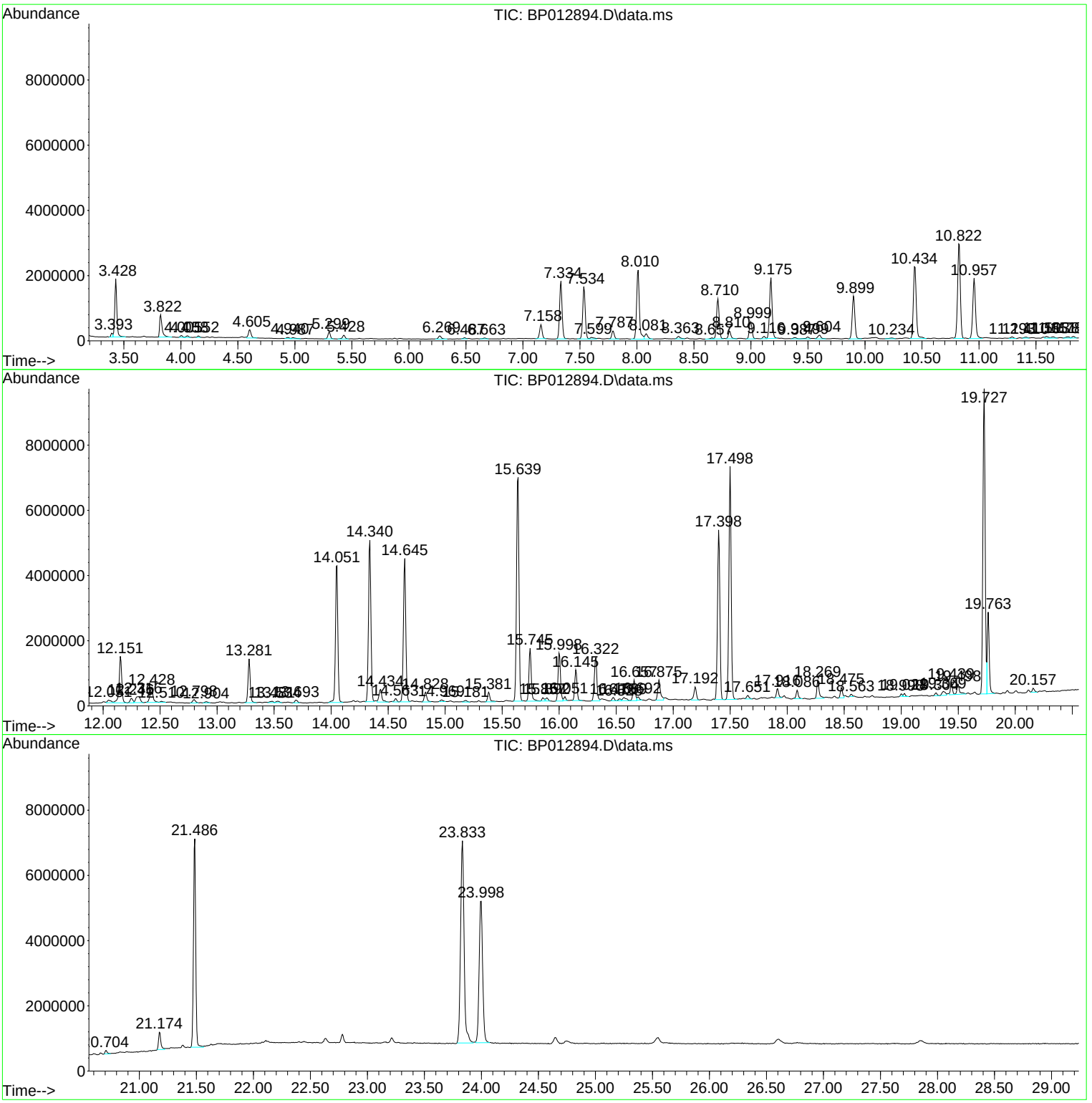
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

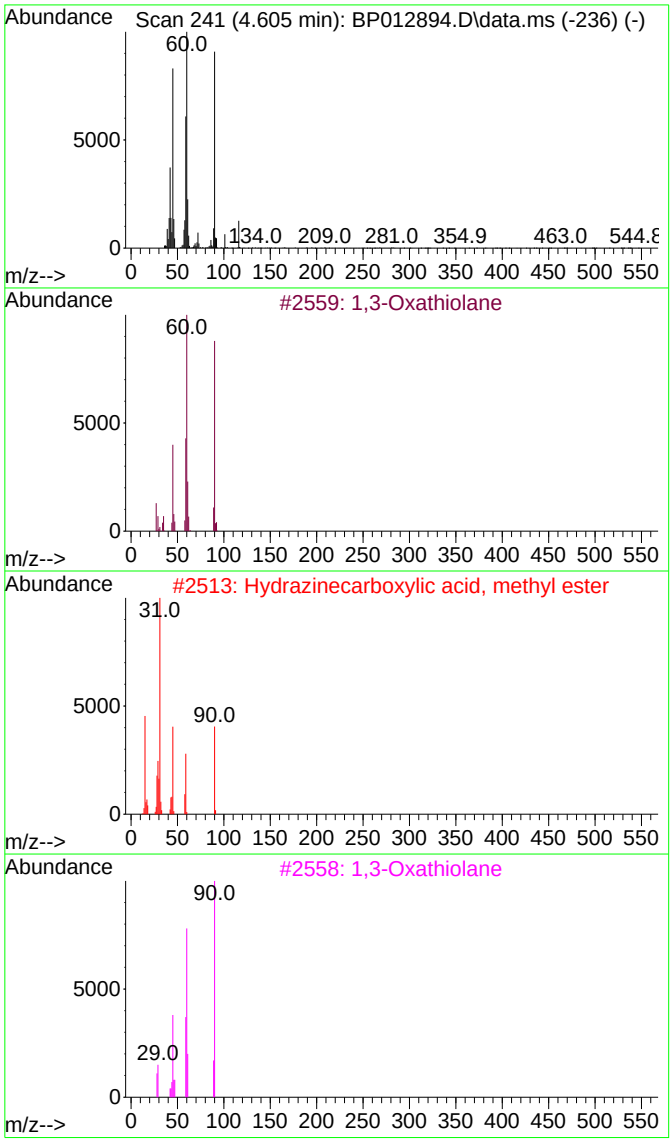
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

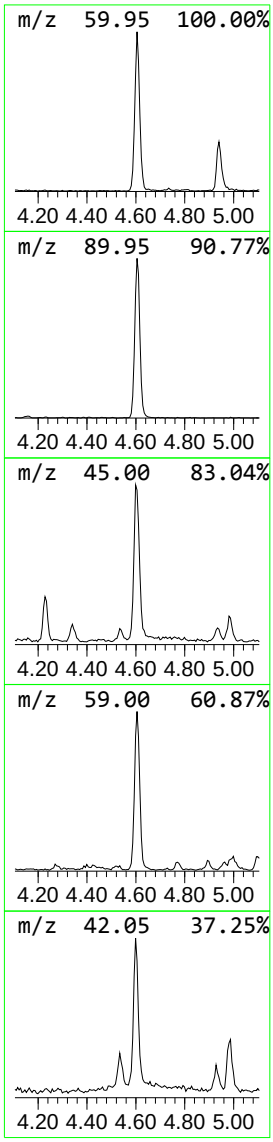
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 1,3-Oxathiolane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.605	2.37 ng/ul	422288	1,4-Dichlorobenzene-d4	8.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane	90	C3H6OS	002094-97-5	81
2	Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
3	1,3-Oxathiolane	90	C3H6OS	002094-97-5	56
4	Thiourea, methyl-	90	C2H6N2S	000598-52-7	47
5	Thiourea, methyl-	90	C2H6N2S	000598-52-7	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

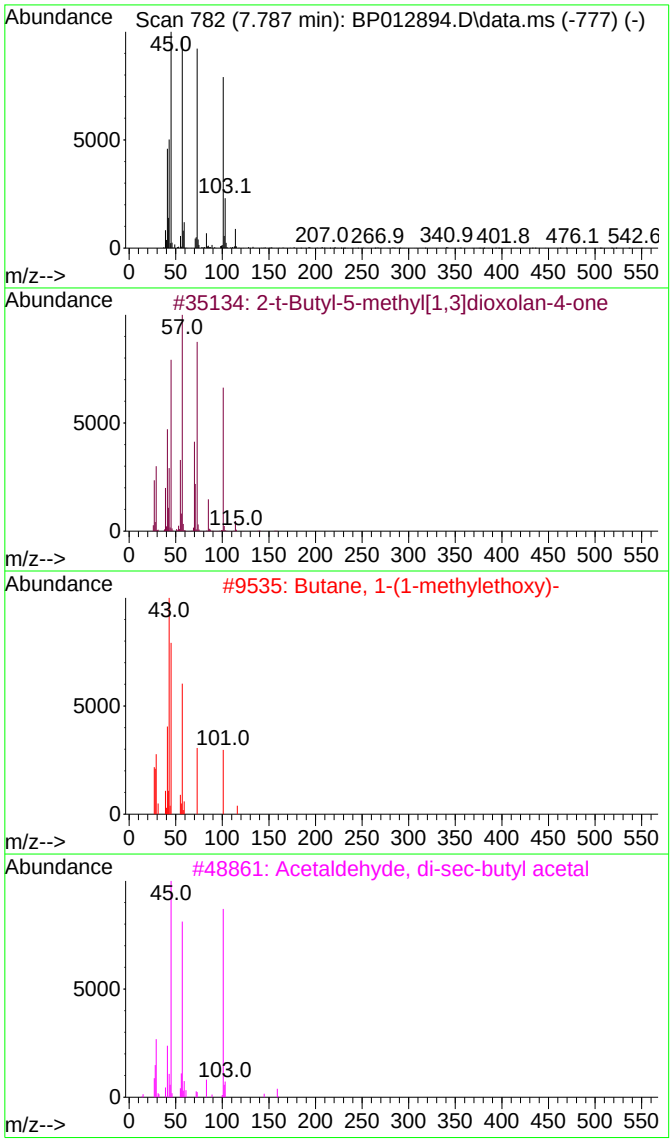
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

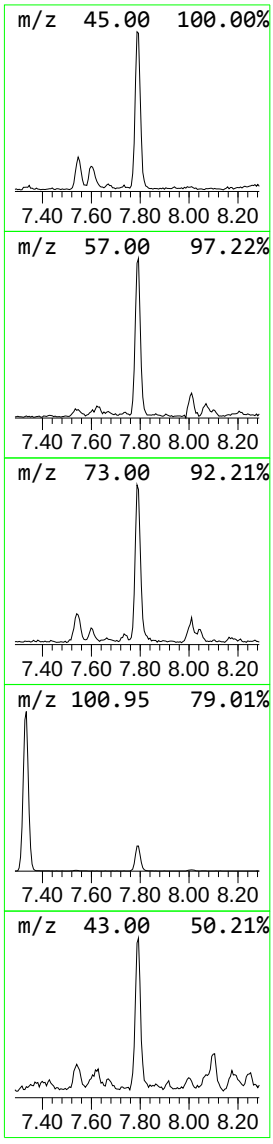
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2-t-Butyl-5-methyl[1,3]diox... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.787	2.10 ng/ul	374197	1,4-Dichlorobenzene-d4	8.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-t-Butyl-5-methyl[1,3]dioxolan-...	158	C8H14O3	130930-47-1	72
2	Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	72
3	Acetaldehyde, di-sec-butyl acetal	174	C10H22O2	005314-41-0	64
4	Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	59
5	Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

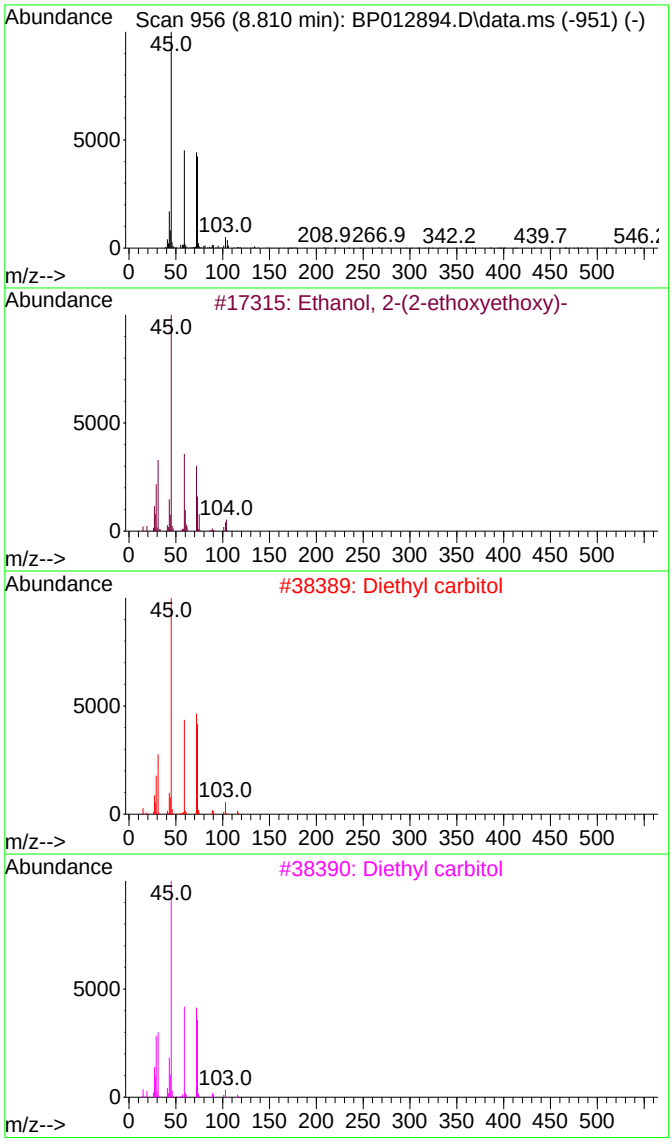
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

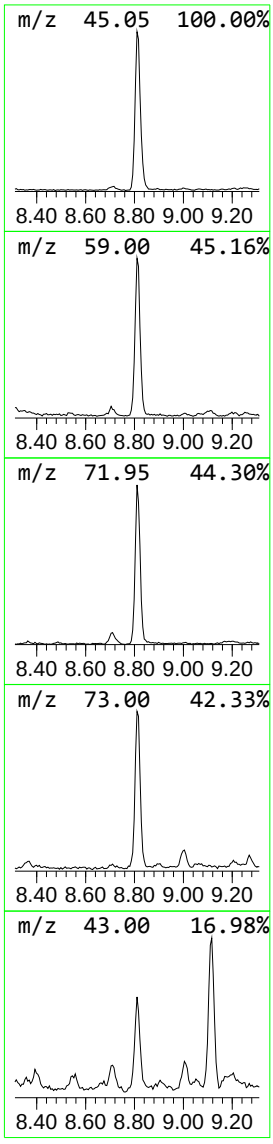
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	2.08 ng/ul	371491	1,4-Dichlorobenzene-d4	8.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
2	Diethyl carbitol	162	C8H18O3	000112-36-7	78
3	Diethyl carbitol	162	C8H18O3	000112-36-7	78
4	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	74
5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

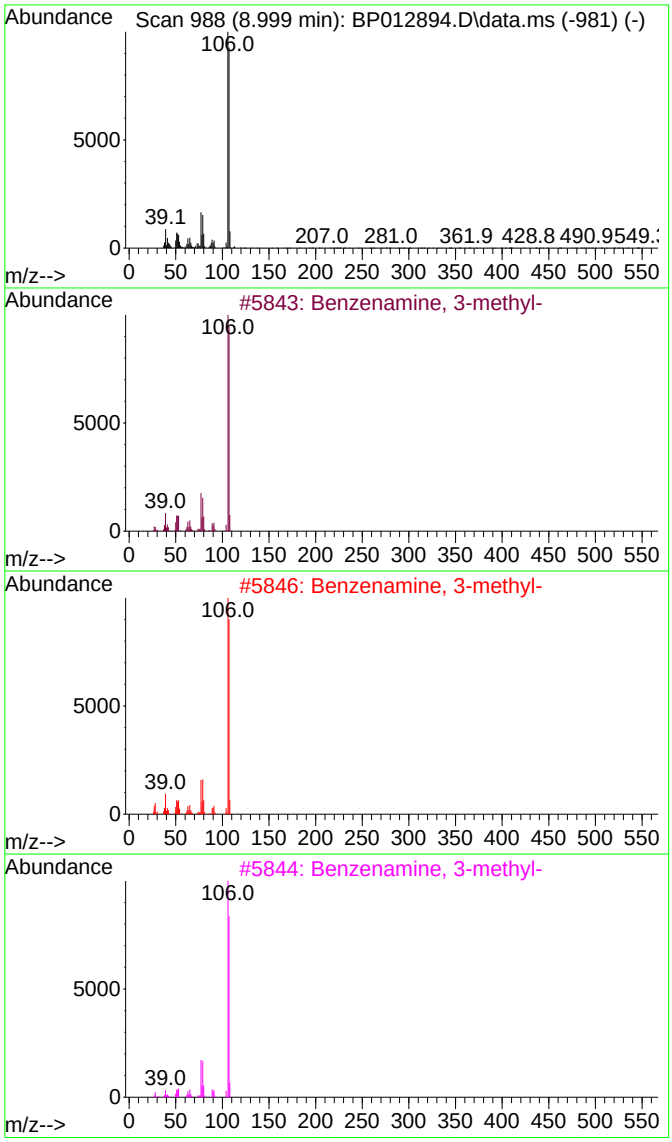
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

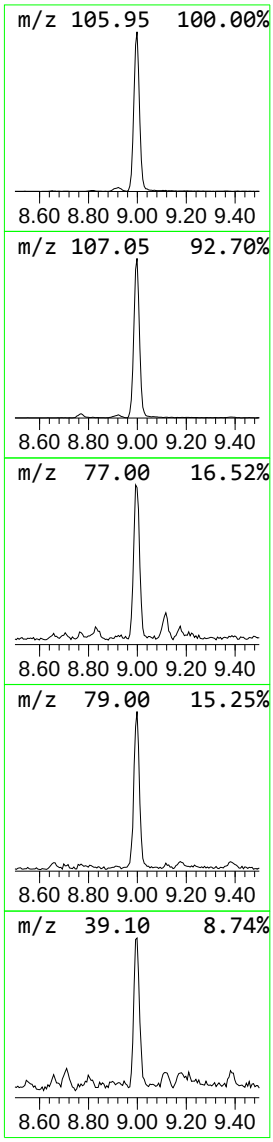
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzenamine, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.999	4.90 ng/ul	873865	1,4-Dichlorobenzene-d4	8.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
4	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
5	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

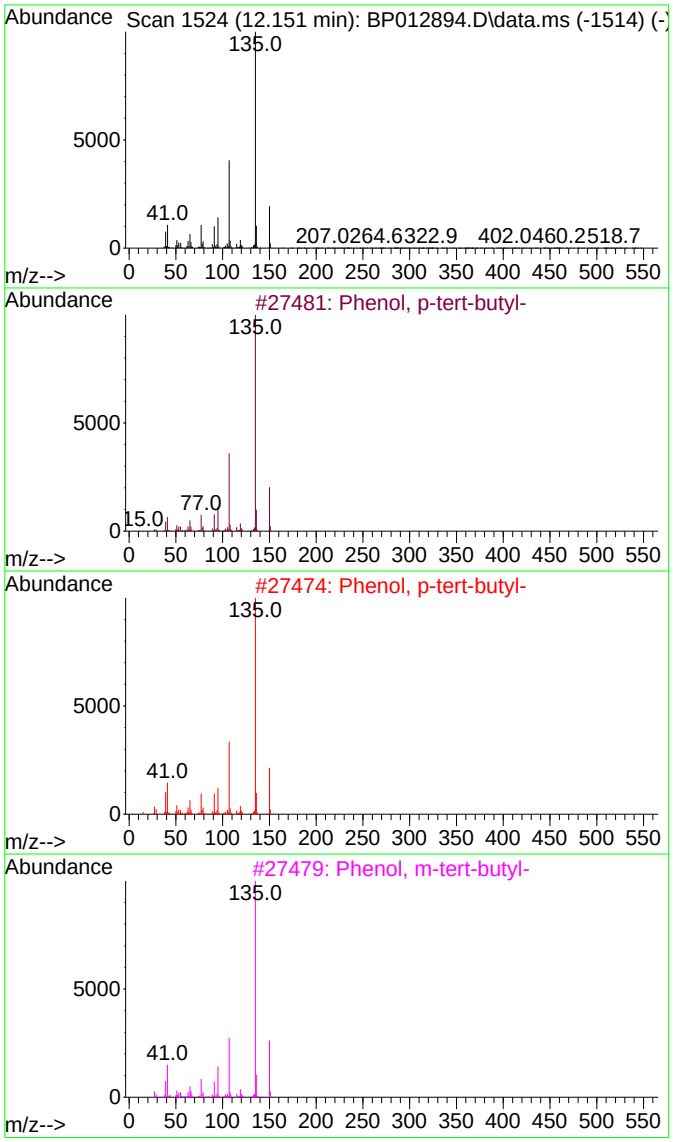
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

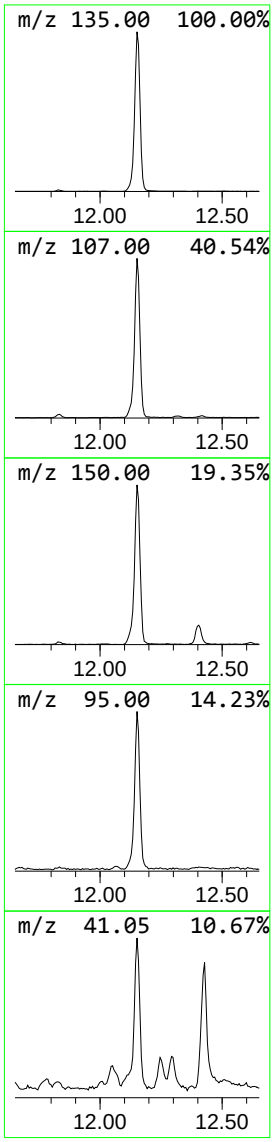
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenol, p-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.151	9.51 ng/ul	2306100	Naphthalene-d8	10.828

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
4	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91





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Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

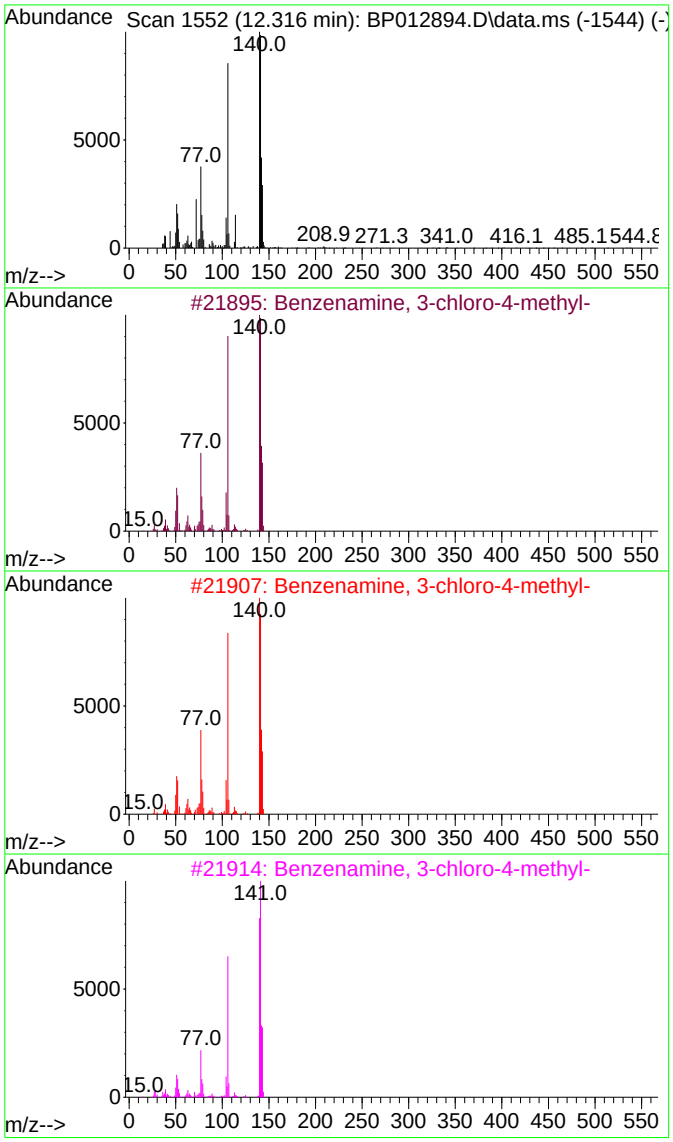
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

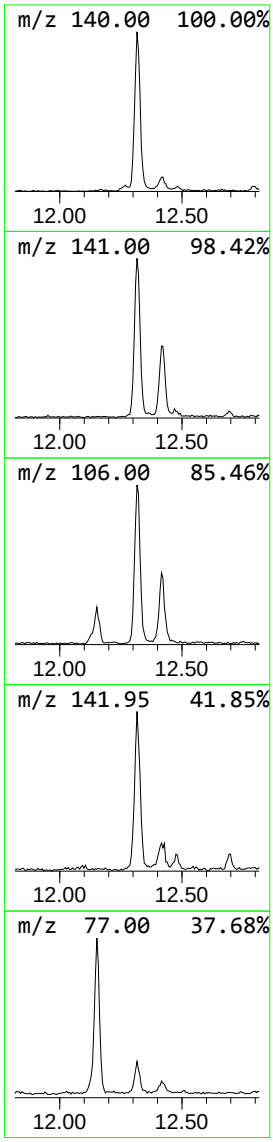
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzenamine, 3-chloro-4-met... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.316	2.11 ng/ul	512775	Naphthalene-d8	10.828

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	98
2	Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	97
3	Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	95
4	Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	93
5	Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	87





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Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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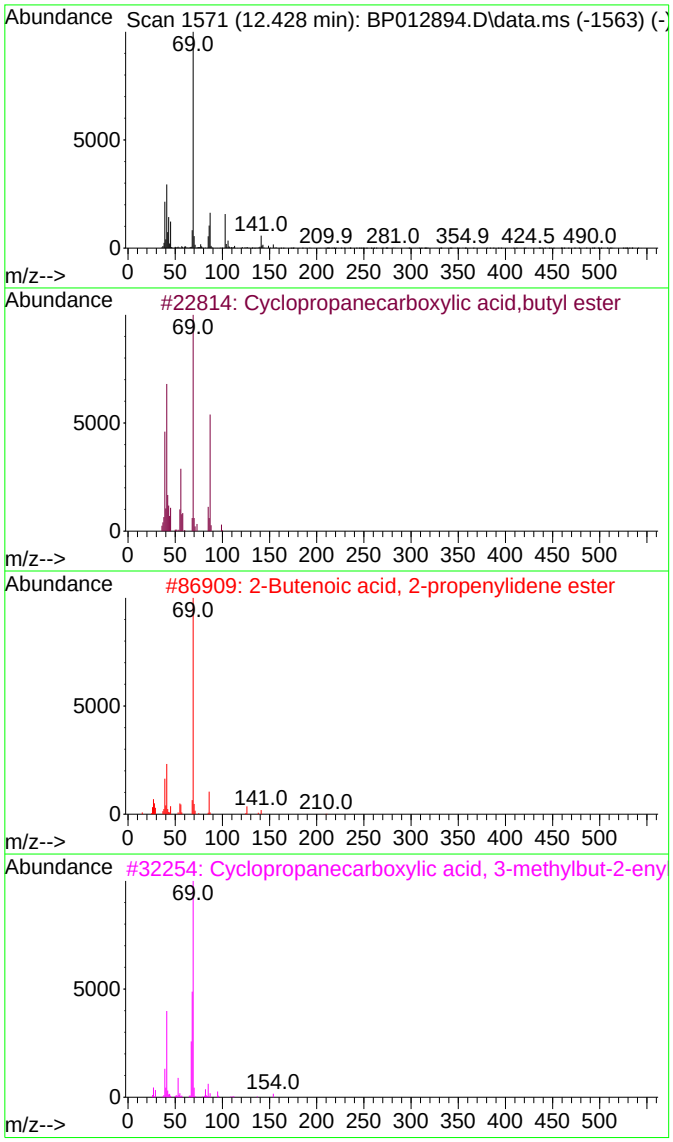
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

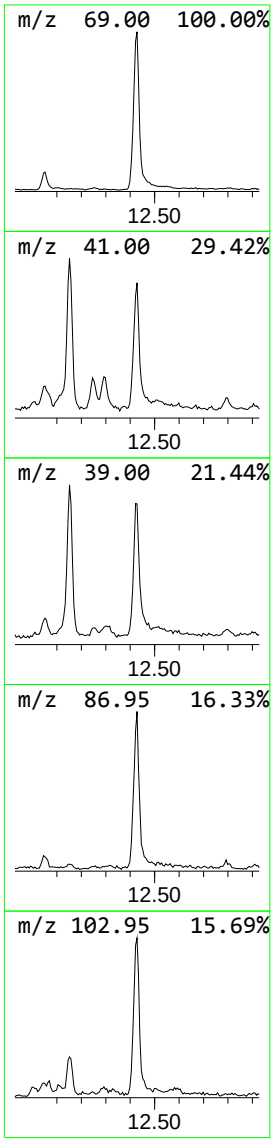
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Cyclopropanecarboxylic acid... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.428	3.51 ng/ul	849994	Naphthalene-d8	10.828

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropanecarboxylic acid,buty...	142	C8H14O2	054947-39-6	53
2	2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	42
3	Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	40
4	Crotonic anhydride	154	C8H10O3	000623-68-7	37
5	Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	36





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Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

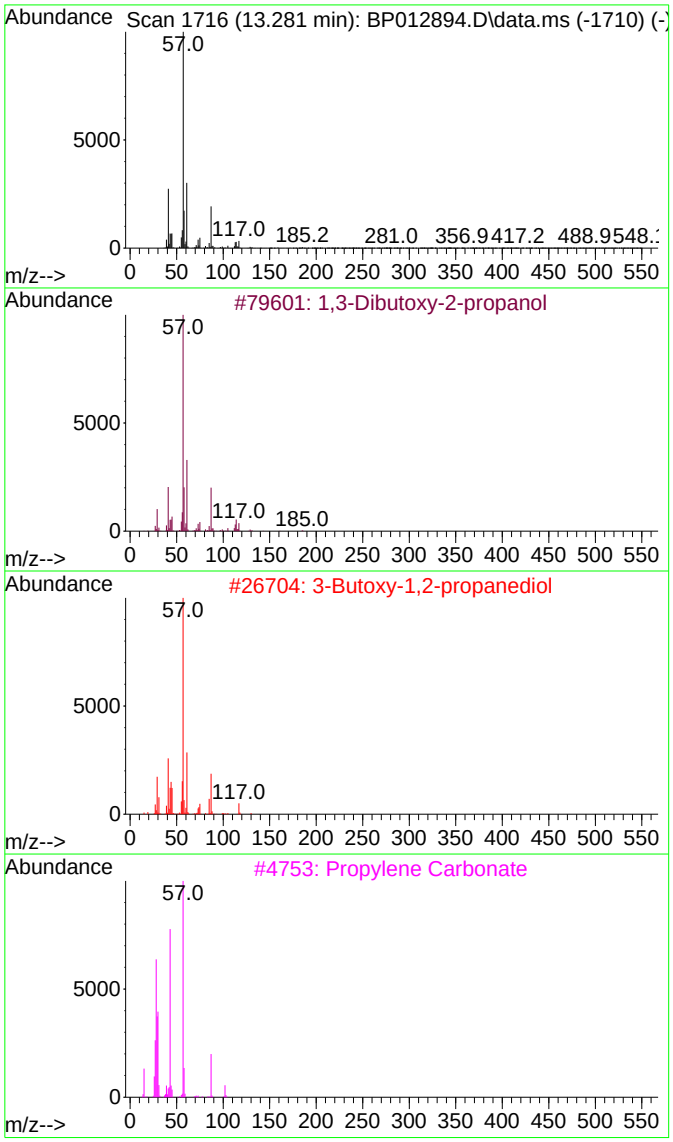
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

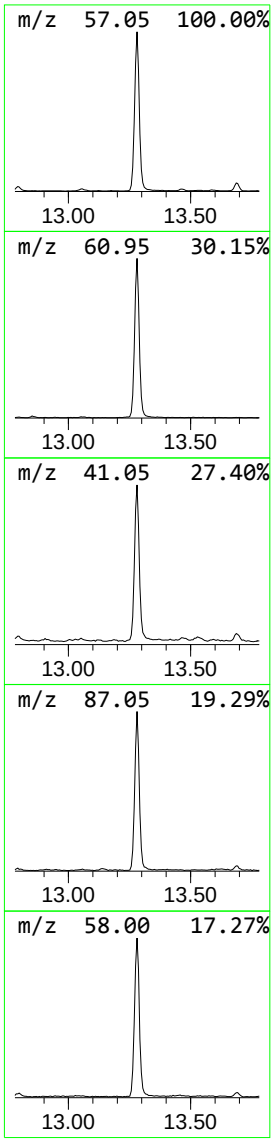
****

Peak Number 8 1,3-Dibutoxy-2-propanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.281	5.59 ng/ul	1803040	Acenaphthene-d10	14.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dibutoxy-2-propanol	204	C11H24O3	002216-77-5	90
2	3-Butoxy-1,2-propanediol	148	C7H16O3	000624-52-2	50
3	Propylene Carbonate	102	C4H6O3	000108-32-7	25
4	1,2-Butanediol, 3,3-dimethyl-	118	C6H14O2	059562-82-2	12
5	S-(-)-2-Methylbutylamine	87	C5H13N	020626-52-2	9





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Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

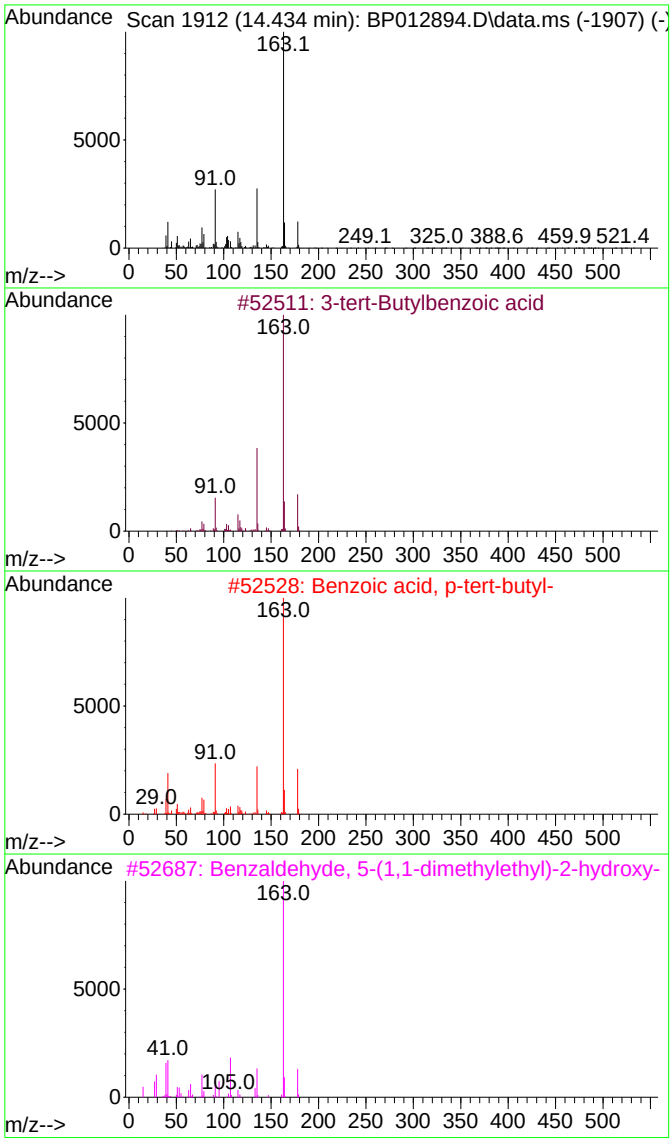
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

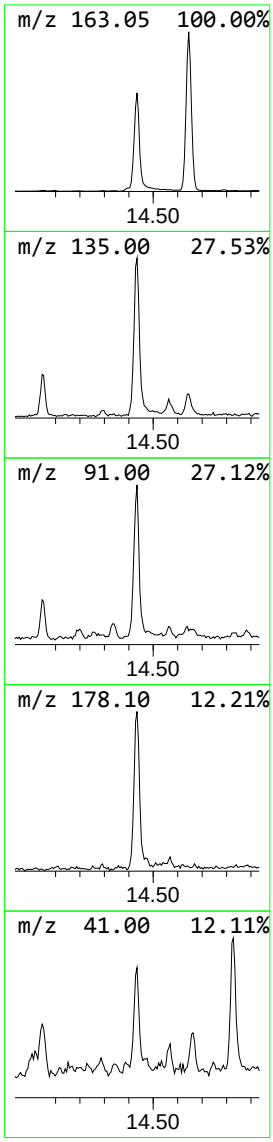
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 3-tert-Butylbenzoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.434	2.09 ng/ul	674140	Acenaphthene-d10	14.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	93
2	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	87
3	Benzaldehyde, 5-(1,1-dimethyleth...	178	C11H14O2	002725-53-3	64
4	Benzoic acid, 4-acetyl-, methyl ...	178	C10H10O3	003609-53-8	59
5	Propofol	178	C12H18O	002078-54-8	59





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Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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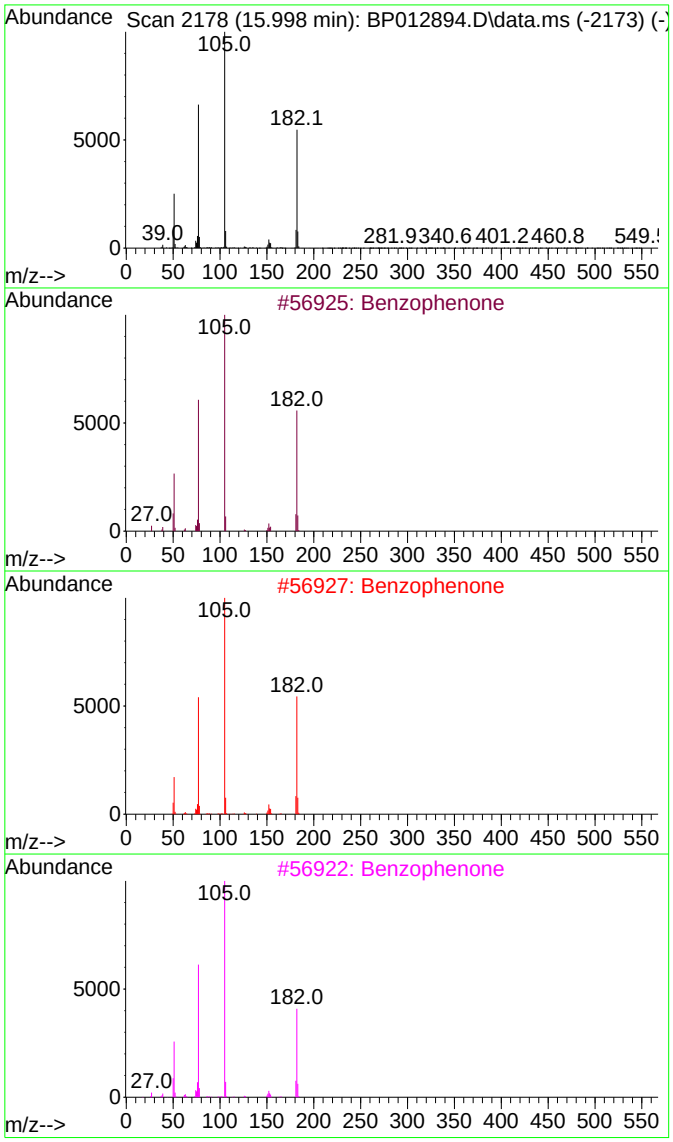
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

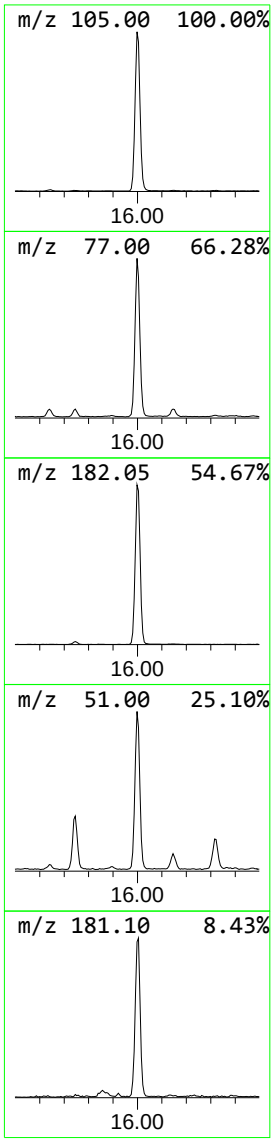
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.998	6.68 ng/ul	2155950	Acenaphthene-d10	14.645

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	93
5	Benzophenone	182	C13H10O	000119-61-9	91





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Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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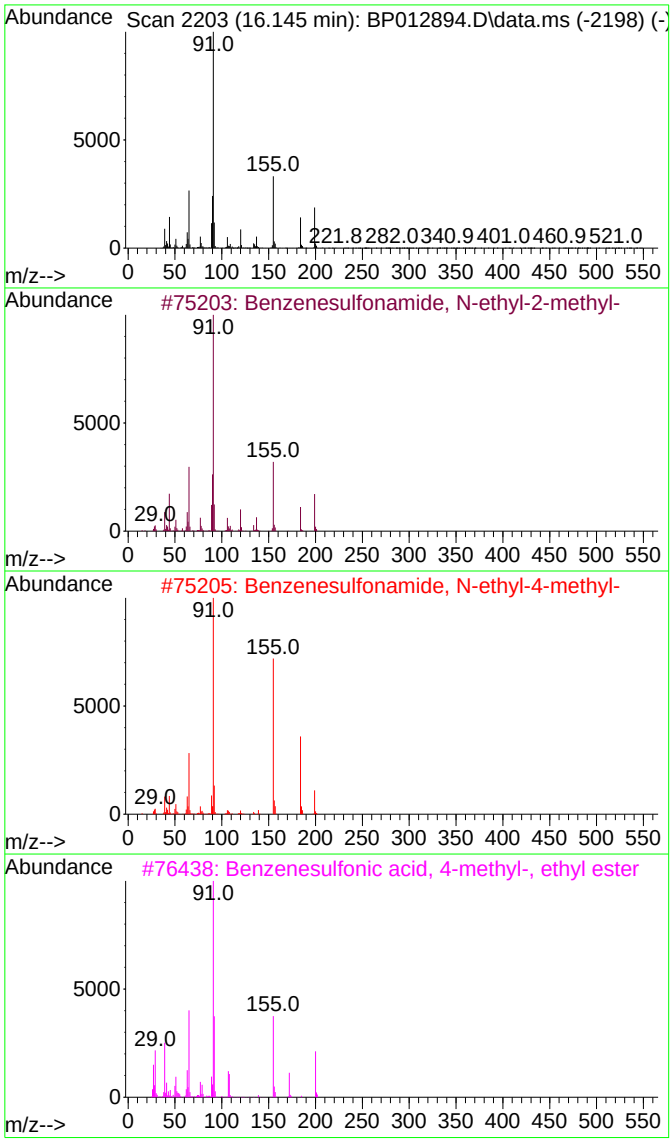
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

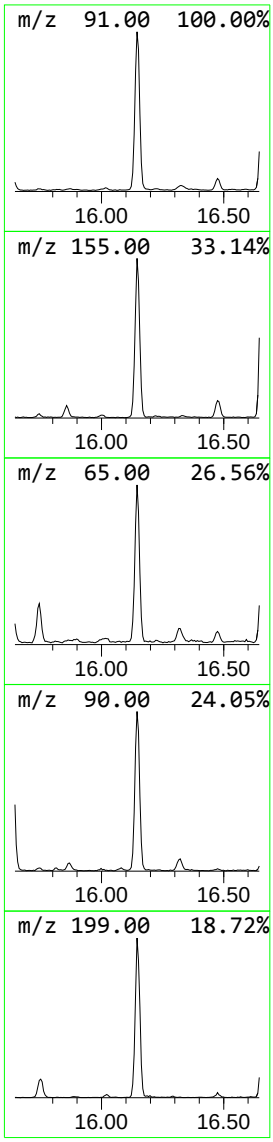
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Benzenesulfonamide, N-ethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.145	3.45 ng/ul	1274380	Phenanthrene-d10	17.398

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	59
3	Benzenesulfonic acid, 4-methyl-,...	200	C9H12O3S	000080-40-0	53
4	Tolbutamide	270	C12H18N2O3S	000064-77-7	50
5	Benzenesulfonyl chloride, 4-methyl-	190	C7H7ClO2S	000098-59-9	50





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Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

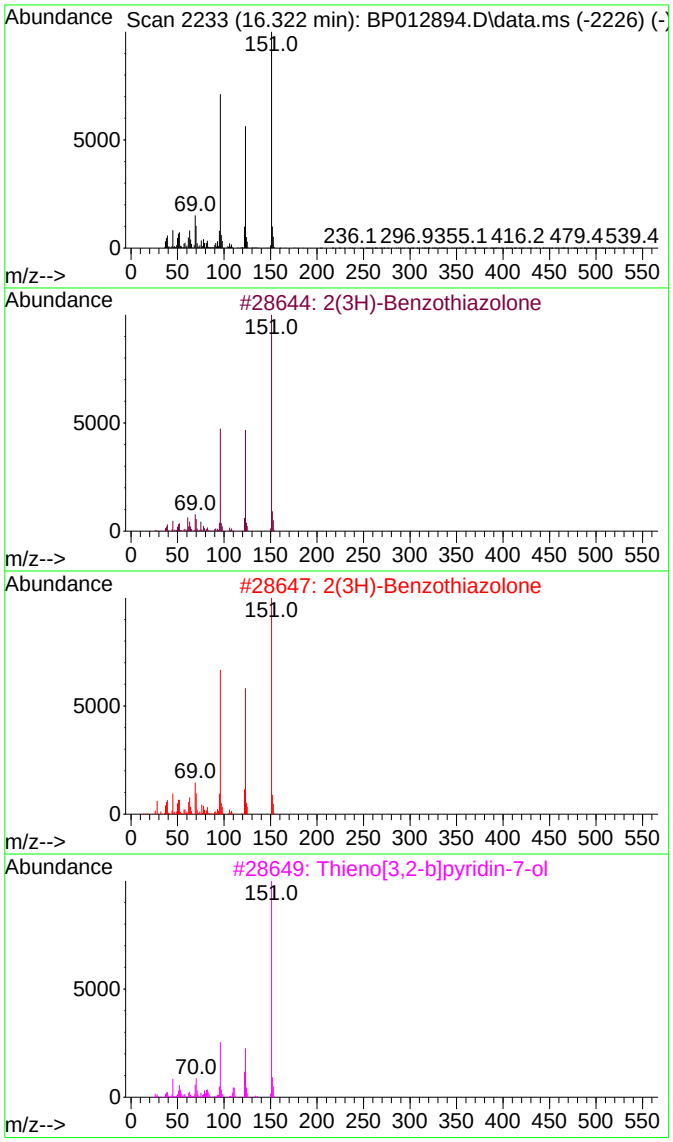
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

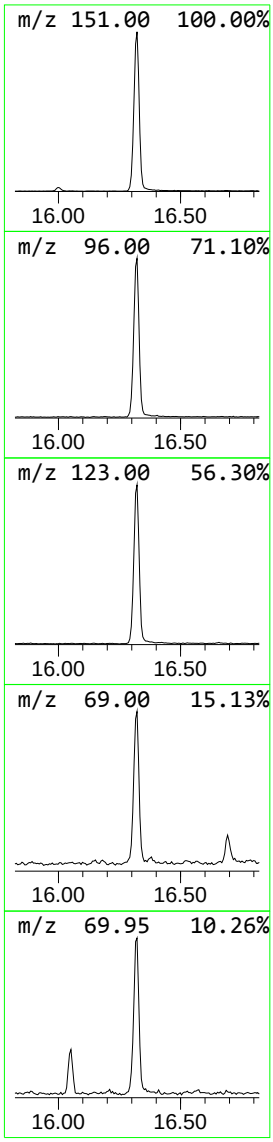
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 2(3H)-Benzothiazolone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.322	5.63 ng/ul	2077080	Phenanthrene-d10	17.398

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	97
2	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	96
3	Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	58
4	t-Butylhydroquinone	166	C10H14O2	001948-33-0	50
5	1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	50





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Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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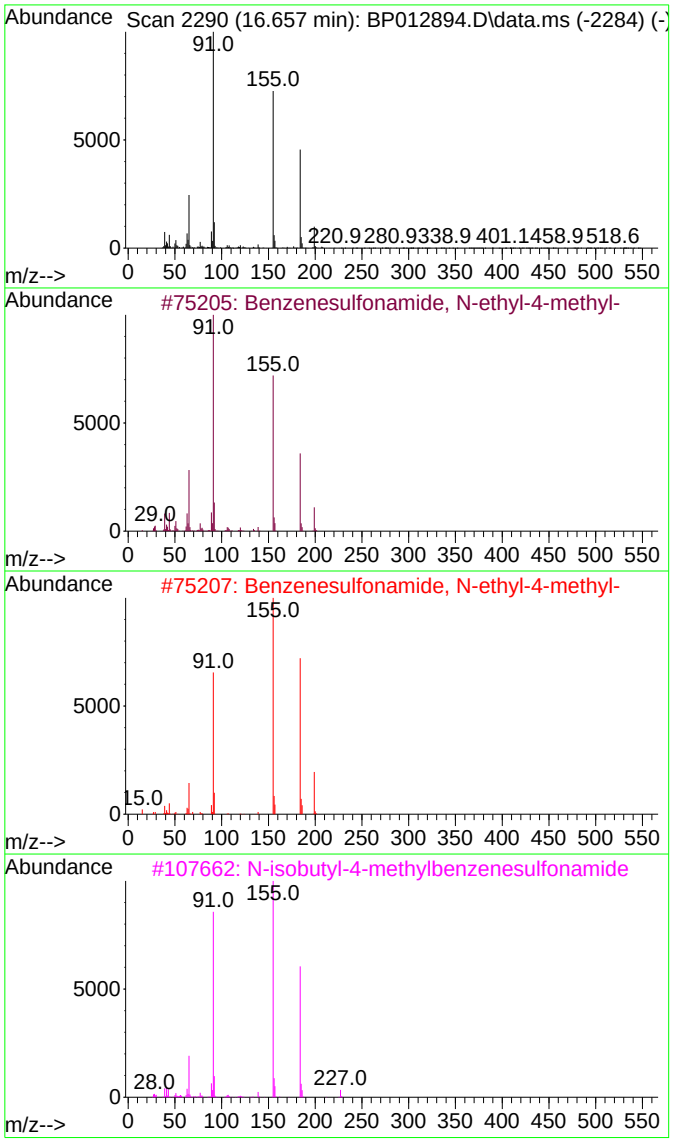
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

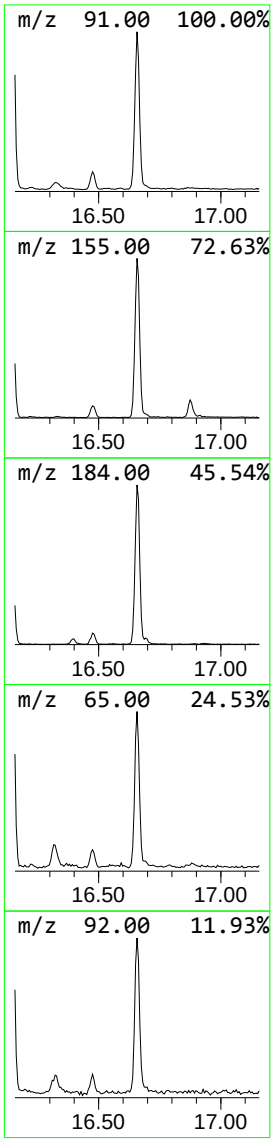
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzenesulfonamide, N-ethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.657	2.40 ng/ul	887432	Phenanthrene-d10	17.398

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	96
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	87
3	N-isobutyl-4-methylbenzenesulfon...	227	C11H17NO2S	023705-38-6	86
4	4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	86
5	Benzene, 4-(ethylsulfonyl)-1-met...	184	C9H12O2S	007569-34-8	83





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Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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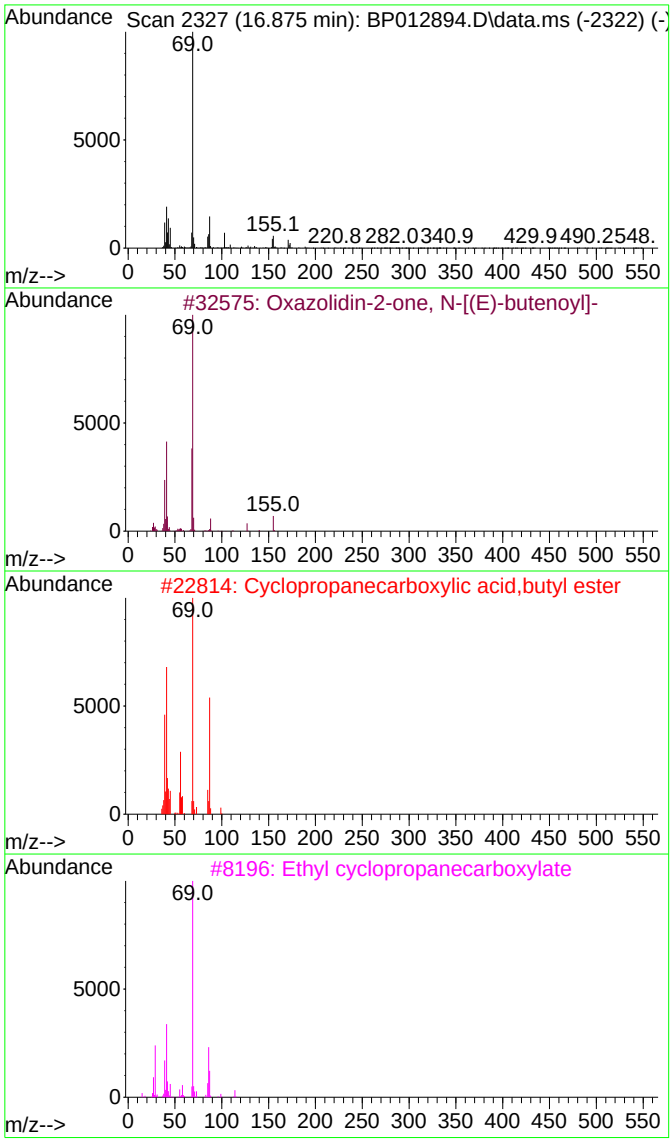
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

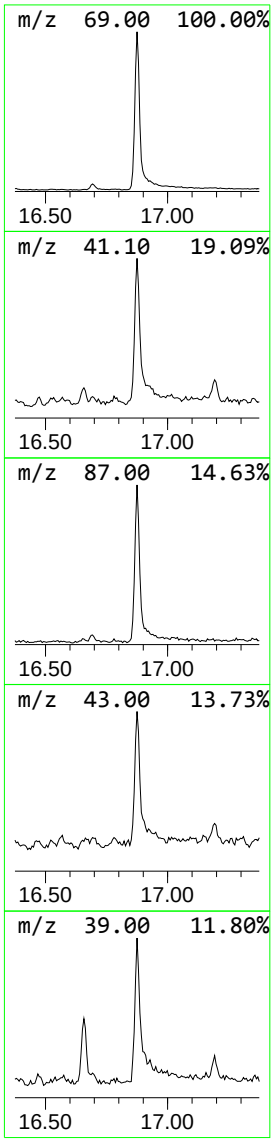
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Oxazolidin-2-one, N-[(E)-bu... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.875	2.71 ng/ul	1000560	Phenanthrene-d10	17.398

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxazolidin-2-one, N-[(E)-butenoyl]-	155	C7H9NO3	1010156-45-5	50
2	Cyclopropanecarboxylic acid,buty...	142	C8H14O2	054947-39-6	50
3	Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	39
4	(E)-2-Methylbut-2-en-1-yl methac...	154	C9H14O2	088142-95-4	36
5	Bis(3-methyl-3-butenyl) malonate	240	C13H20O4	1000432-46-5	36





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Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

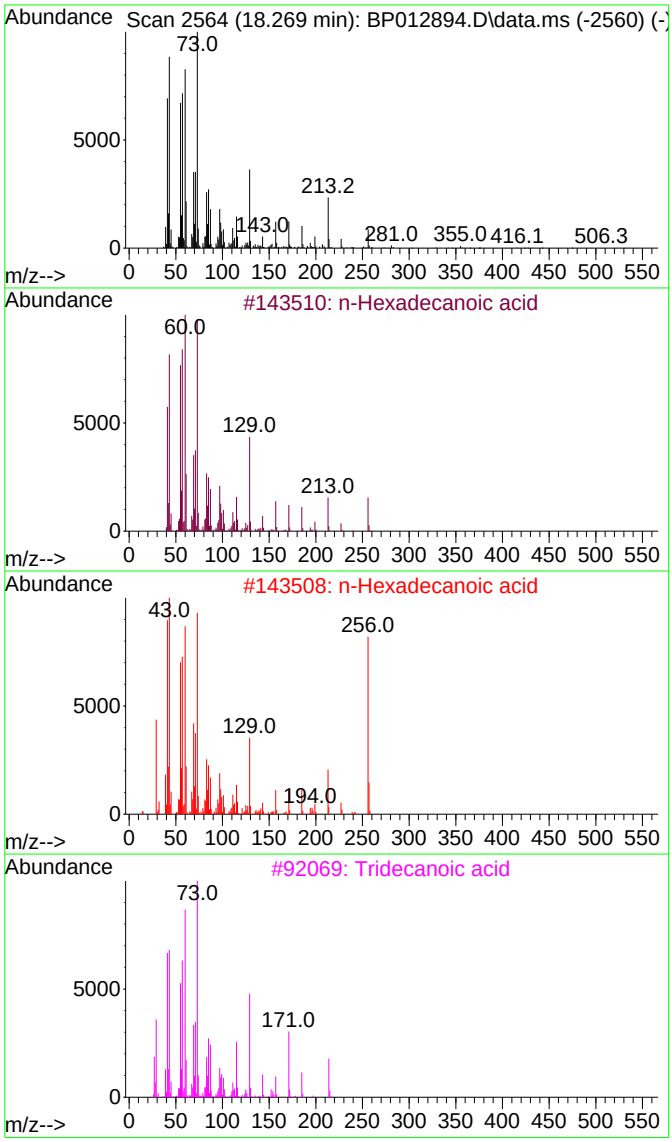
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

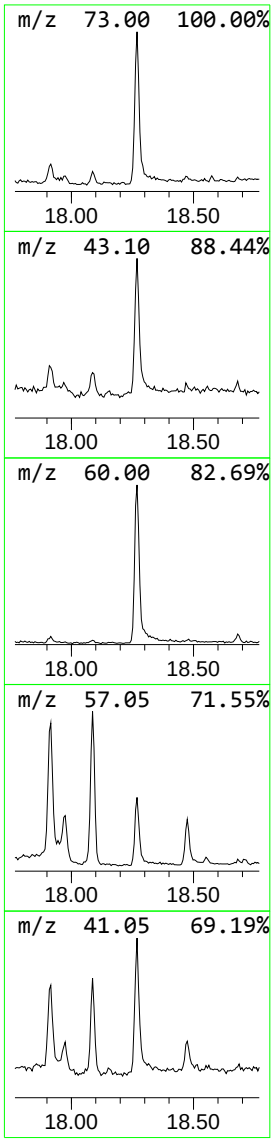
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.269	2.10 ng/ul	775514	Phenanthrene-d10	17.398

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	Tridecanoic acid	214	C13H26O2	000638-53-9	95
4	Tridecanoic acid	214	C13H26O2	000638-53-9	93
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90





Tentatively Identified Compound (LSC) summary

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Data File : BP012894.D
Acq On : 01 Dec 2022 00:05
Operator : CG/JU
Sample : N5737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4345

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
1,3-Oxathiolane	4.605	2.4	ng/ul	422288	1	8.010	3570310	20.0
2-t-Butyl-5-met...	7.787	2.1	ng/ul	374197	1	8.010	3570310	20.0
Ethanol, 2-(2-e...	8.810	2.1	ng/ul	371491	1	8.010	3570310	20.0
Benzenamine, 3-...	8.999	4.9	ng/ul	873865	1	8.010	3570310	20.0
Phenol, p-tert-...	12.151	9.5	ng/ul	2306100	2	10.828	4849630	20.0
Benzenamine, 3-...	12.316	2.1	ng/ul	512775	2	10.828	4849630	20.0
Cyclopropanecar...	12.428	3.5	ng/ul	849994	2	10.828	4849630	20.0
1,3-Dibutoxy-2-...	13.281	5.6	ng/ul	1803040	3	14.645	6450740	20.0
3-tert-Butylben...	14.434	2.1	ng/ul	674140	3	14.645	6450740	20.0
Benzophenone	15.998	6.7	ng/ul	2155950	3	14.645	6450740	20.0
Benzenesulfonam...	16.145	3.5	ng/ul	1274380	4	17.398	7383040	20.0
2(3H)-Benzothia...	16.322	5.6	ng/ul	2077080	4	17.398	7383040	20.0
Benzenesulfonam...	16.657	2.4	ng/ul	887432	4	17.398	7383040	20.0
Oxazolidin-2-on...	16.875	2.7	ng/ul	1000560	4	17.398	7383040	20.0
n-Hexadecanoic ...	18.269	2.1	ng/ul	775514	4	17.398	7383040	20.0