LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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: BP012786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	31	36	40	rBV	77431	114808	0.66%	0.054%
2	3.823	105	108	125	rBV	470672	785611	4.53%	0.369%
3	4.064	144	149	159	rVB	53218	88858	0.51%	0.042%
4	4.270	177	184	192	rBV2	66223	136791	0.79%	0.064%
5	6.081	481	492	500	rBV	200122	343983	1.98%	0.162%
6	6.652	583	589	596	rBV	262756	378356	2.18%	0.178%
7	7.164	669	676	689	rVB2	436870	932729	5.38%	0.438%
8	7.340	699	706	718	rVB	1889188	2968855	17.11%	1.395%
9	7.469	722	728	734	rBV	118832	268527	1.55%	0.126%
10	7.546	734	741	747	rVV	1635234	2652789	15.29%	1.247%
11	7.605	747	751	760	rVB	60595	109632	0.63%	0.052%
12	7.793	778	783	793	rVV	125312	219840	1.27%	0.103%
13	8.016	814	821	827	rBV	1710641	2709445	15.62%	1.273%
14	8.075	827	831	837	rVB	109046	161142	0.93%	0.076%
15	8.716	933	940	951	rVV	1435427	2306093	13.29%	1.084%
16	8.805	951	955	957	rVV	70427	102155	0.59%	0.048%
17	8.840	957	961	968	rVB	161196	270545	1.56%	0.127%
18	9.122	1003	1009	1013	rBV2	66194	116739	0.67%	0.055%
19	9.181	1013	1019	1027	rVV	2113016	3325886	19.17%	1.563%
20	9.269	1027	1034	1040	rVV3	103497	203538	1.17%	0.096%
21	9.346	1041	1047	1055	rVV	330106	507721	2.93%	0.239%
22	9.910	1133	1143	1156	rBV	1430281	2448142	14.11%	1.151%
23	10.075	1157	1171	1175	rVV3	119453	387799	2.24%	0.182%
24	10.122	1175	1179	1185	rVB2	75629	146165	0.84%	0.069%
25	10.310	1204	1211	1215	rBV	187032	319744	1.84%	0.150%
26	10.446	1227	1234	1242	rBV	2631201	4320669	24.91%	2.031%
27	10.605	1255	1261	1270	rBV2	561990	968241	5.58%	0.455%
28	10.693	1270	1276	1282	rVV3	143886	269176	1.55%	0.127%
29	10.834	1291	1300	1307	rBV	2556417	4351713	25.09%	2.045%
30	10.963	1313	1322	1333	rBV	2355125	3946691	22.75%	1.855%
31	11.122	1343	1349	1354	rBV5	43141	84524	0.49%	0.040%
32	11.187	1354	1360	1374	rVB	349051	692404	3.99%	0.325%
33	11.346	1381	1387	1396	rBV2	225161	490122	2.83%	0.230%
34	11.428	1396	1401	1405	rVV	130411	200436	1.16%	0.094%
35	11.487	1405	1411	1419	rVB	336210	599970	3.46%	0.282%
36	11.569	1420	1425	1430	rBV	107921	198203	1.14%	0.093%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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	11.622	1430	1434	1442	rVB7	48546	118428	0.68%	0.056%
38	11.722	1445	1451	1455	rBV	70564	118835	0.69%	0.056%
39	12.081	1504	1512	1517	rBV2	182128	353314	2.04%	0.166%
40	12.287	1542	1547	1550	rBV2	61311	116179	0.67%	0.055%
41	12.334	1550	1555	1560	rVV4	141413	315173	1.82%	0.148%
42	12.410	1564	1568	1573	rVB	54260	96113	0.55%	0.045%
43	12.487	1576	1581	1586	rBV2	65943	99260	0.57%	0.047%
44	12.563	1587	1594	1599	rVB2	109956	226521	1.31%	0.106%
45	12.851	1635	1643	1646	rBV2	177802	322817	1.86%	0.152%
46	12.893	1646	1650	1654	rVB	171796	238058	1.37%	0.112%
47	12.951	1654	1660	1664	rVB5	61242	114182	0.66%	0.054%
48	13.016	1664	1671	1678	rBV	7036841	10697795	61.67%	5.028%
49	13.104	1683	1686	1692	rVB	260397	359077	2.07%	0.169%
50	13.269	1706	1714	1726	rBV	10248253	15170061	87.45%	7.130%
51	13.404	1732	1737	1740	rVB	94128	120826	0.70%	0.057%
52	13.493	1745	1752	1757	rBV	3166321	4296669	24.77%	2.019%
53	13.551	1757	1762	1769	rVB	665232	1047277	6.04%	0.492%
54	13.963	1827	1832	1836	rVB	377034	522445	3.01%	0.246%
55	14.057	1842	1848	1854	rBV	6037401	8263439	47.64%	3.884%
56	14.181	1866	1869	1873	rVB3	96890	122957	0.71%	0.058%
57	14.298	1883	1889	1891	rBV3	154386	250670	1.45%	0.118%
58	14.346	1891	1897	1903	rVV	6405901	9285928	53.53%	4.365%
59	14.398	1903	1906	1917	rVB2	184721	341415	1.97%	0.160%
60	14.651	1937	1949	1956	rBV	4412972	6568366	37.86%	3.087%
61	14.834	1971	1980	1989	rBV	332067	586299	3.38%	0.276%
62	14.922	1989	1995	1998	rVV4	73299	128813	0.74%	0.061%
63	14.981	1999	2005	2008	rVV	56960	105870	0.61%	0.050%
64	15.057	2014	2018	2025	rVB4	49953	95805	0.55%	0.045%
65	15.240	2045	2049	2055	rVB	151849	219785	1.27%	0.103%
66	15.345	2063	2067	2069	rVV2	68814	99729	0.57%	0.047%
67	15.387	2069	2074	2081	rVV	1751863	2439335	14.06%	1.147%
68	15.469	2081	2088	2094	rVB	3002140	4177887	24.08%	1.964%
69	15.645	2111	2118	2130	rVB	8724075	12514367	72.14%	5.882%
70	15.751	2130	2136	2146	rBV	1399563	1879546	10.83%	0.883%
71	16.004	2172	2179	2187	rVV2	1342118	1971690	11.37%	0.927%
72	16.104	2193	2196	2200	rVB3	68758	93800	0.54%	0.044%
73	16.257	2218	2222	2225	rBV	111573	144707	0.83%	0.068%
74	16.287	2225	2227	2232	rVB	105377	132181	0.76%	0.062%
75	16.345	2232	2237	2243	rVB	183340	239706	1.38%	0.113%
76	16.445	2250	2254	2257	rVB	91279	118406	0.68%	0.056%

LSC Area Percent Report

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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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

77	16.651	2284	2289	2295	rBV	440121	620110	3.57%	0.291%
78	16.763	2300	2308	2315	rBV3	230952	554161	3.19%	0.260%
79	16.863	2321	2325	2328	rBV2	60801	94709	0.55%	0.045%
80	17.163	2372	2376	2379	rVV	252826	314635	1.81%	0.148%
81	17.198	2379	2382	2388	rVB2	124542	175811	1.01%	0.083%
82	17.269	2389	2394	2401	rBV	99209	143716	0.83%	0.068%
83	17.357	2404	2409	2412	rBV3	68051	114048	0.66%	0.054%
84	17.404	2412	2417	2427	rVB	5265512	7714949	44.47%	3.626%
85	17.504	2428	2434	2445	rBV	9666612	14332371	82.62%	6.736%
86	17.692	2462	2466	2473	rVV	215801	307444	1.77%	0.145%
87	17.769	2475	2479	2484	rVB2	59459	90856	0.52%	0.043%
88	18.069	2525	2530	2534	rVV2	234690	302016	1.74%	0.142%
89	18.275	2554	2565	2569	rBV6	145173	361869	2.09%	0.170%
90	18.363	2573	2580	2595	rVB	9799336	13656032	78.72%	6.419%
91	18.645	2624	2628	2632	rBV3	105152	138367	0.80%	0.065%
92	18.845	2659	2662	2669	rVB2	94969	131937	0.76%	0.062%
93	19.310	2737	2741	2748	rVB	130395	176388	1.02%	0.083%
94	19.375	2748	2752	2758	rBV	141412	201438	1.16%	0.095%
95	19.439	2758	2763	2770	rBV5	128339	198514	1.14%	0.093%
96	19.504	2771	2774	2778	rBV3	73944	87277	0.50%	0.041%
97	19.733	2807	2813	2825	rBV	13148324	17347091	100.00%	8.153%
98	21.492	3107	3112	3126	rBV	6532250	8499949	49.00%	3.995%
99	23.845	3504	3512	3520	rBV2	8199628	16600534	95.70%	7.802%
100	24.010	3533	3540	3553	rVB	4243668	8354220	48.16%	3.927%

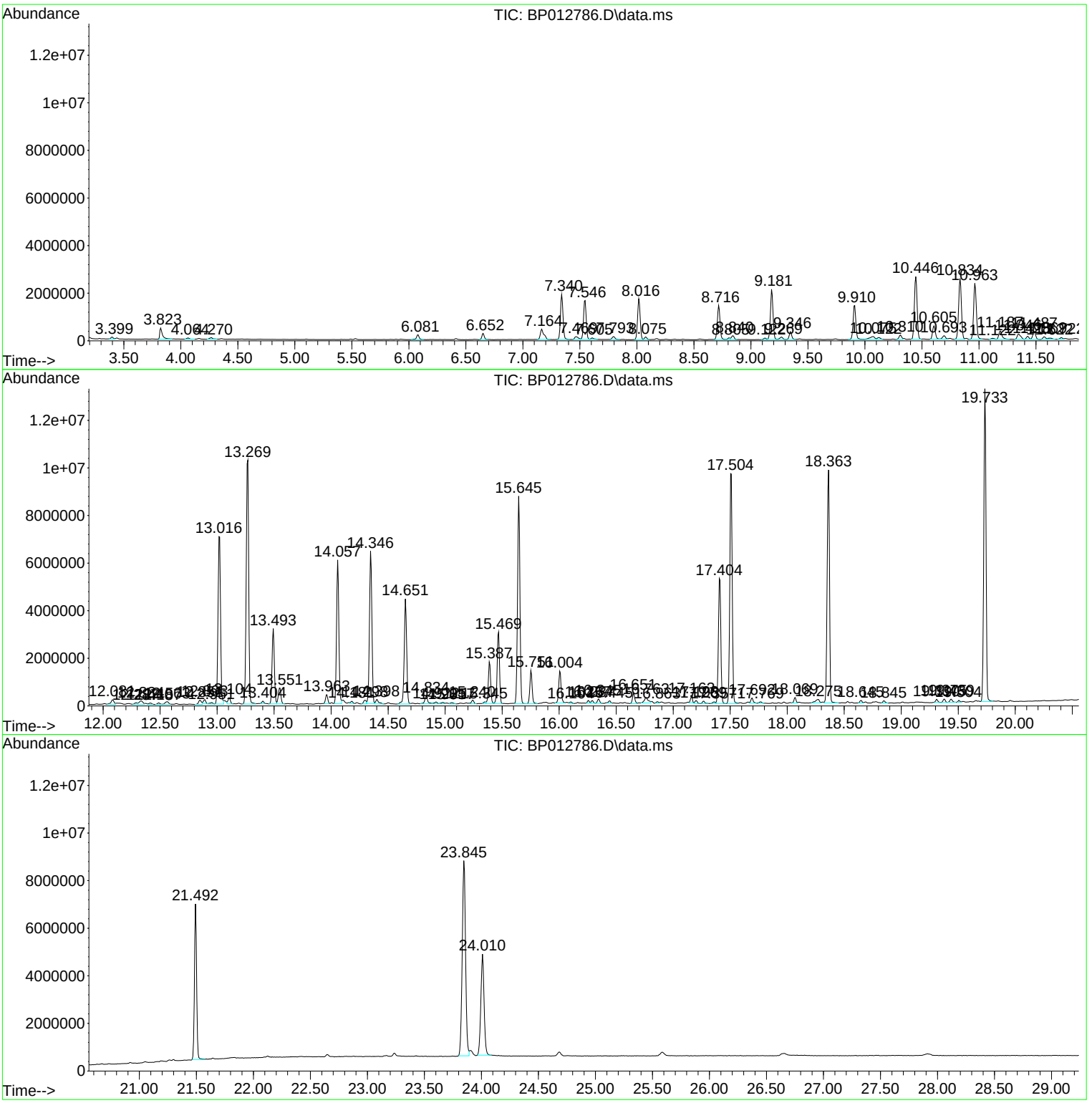
Sum of corrected areas: 212760215

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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\BP112522\
Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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

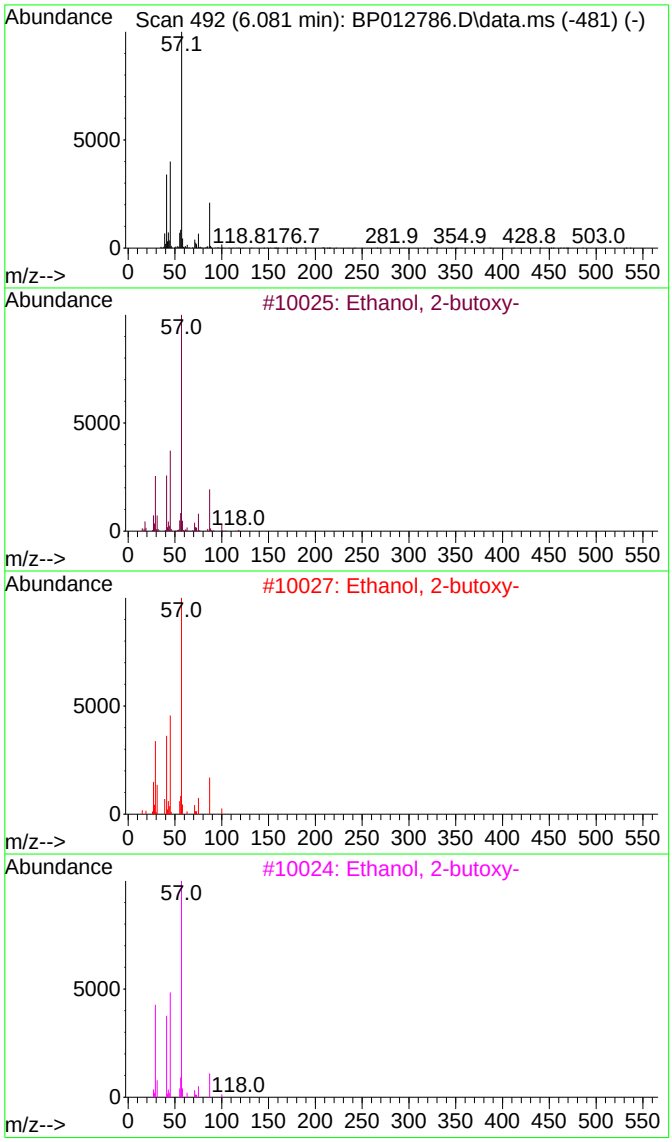
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

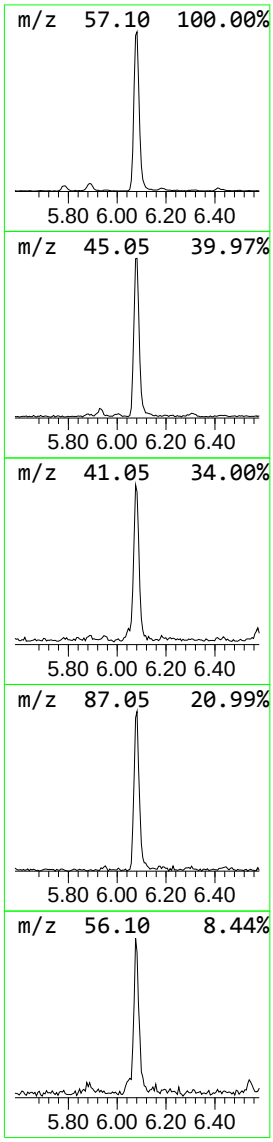
****

Peak Number 1 Ethanol, 2-butoxy- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.081	2.54 ng/ul	343983	1,4-Dichlorobenzene-d4	8.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
2	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	53
3	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	50
4	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	49
5	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

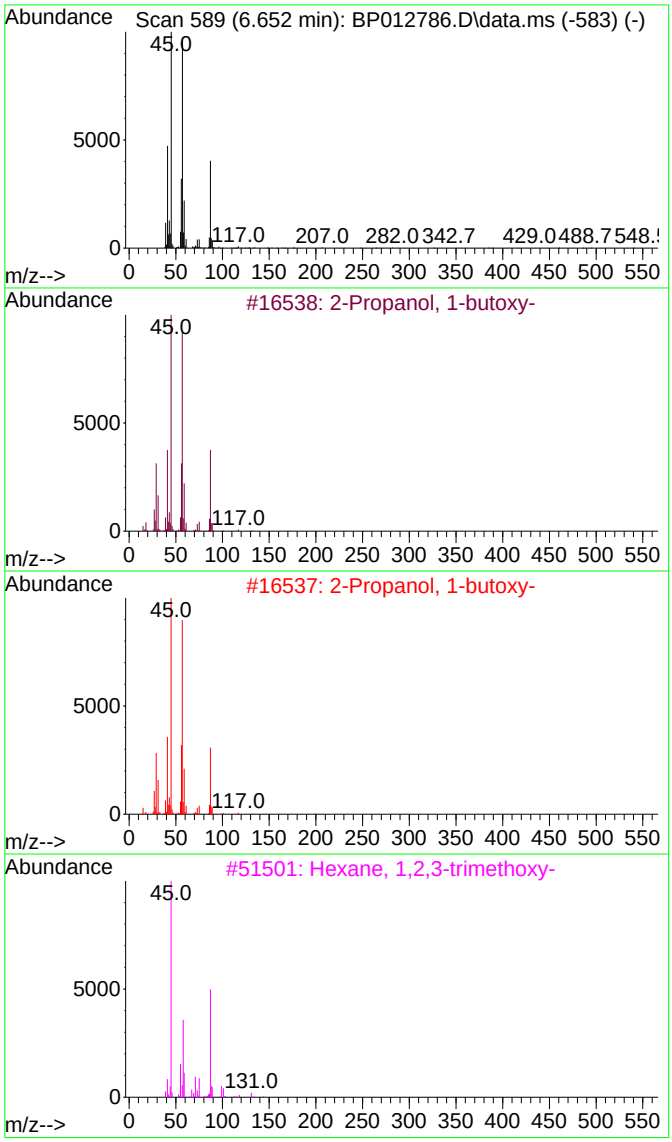
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

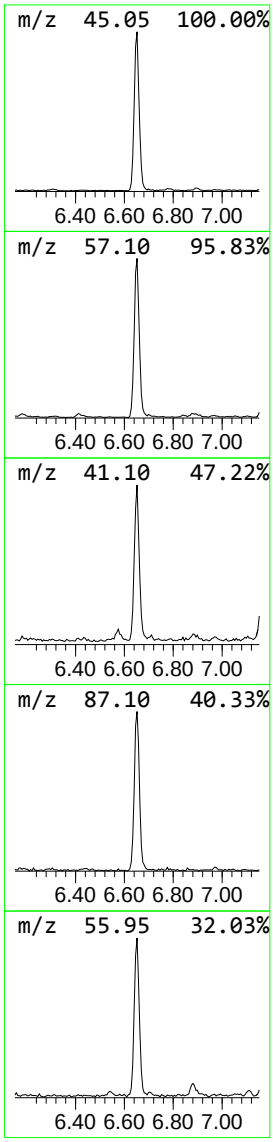
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2-Propanol, 1-butoxy- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.652	2.79 ng/ul	378356	1,4-Dichlorobenzene-d4	8.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	90
2	2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	78
3	Hexane, 1,2,3-trimethoxy-	176	C9H20O3	020637-29-0	50
4	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	42
5	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

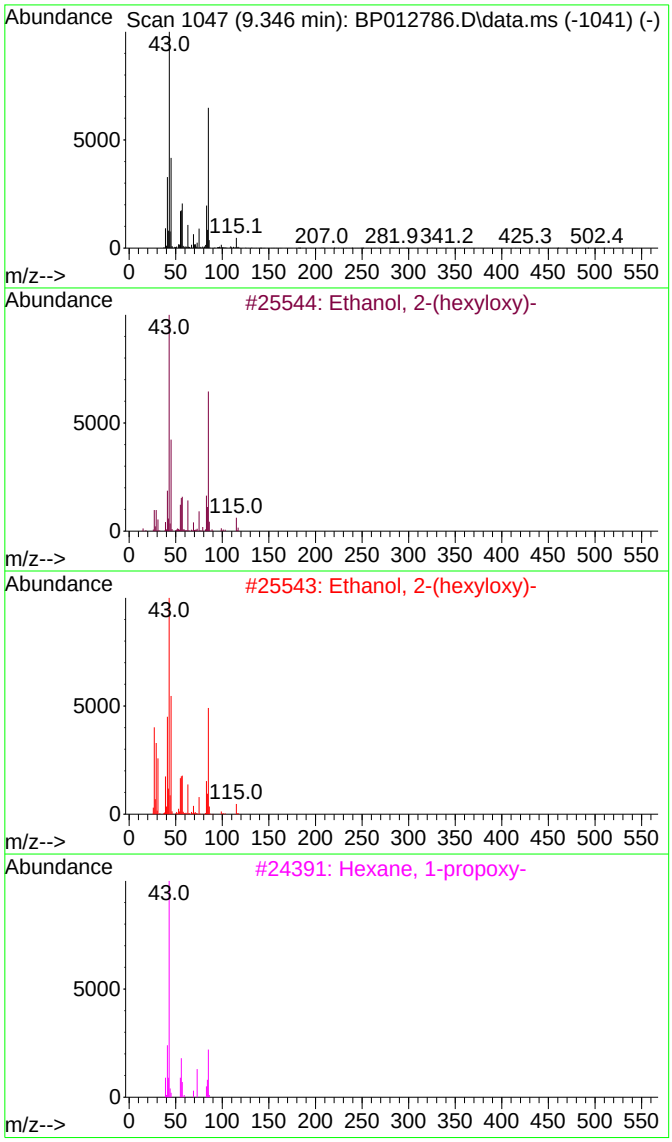
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

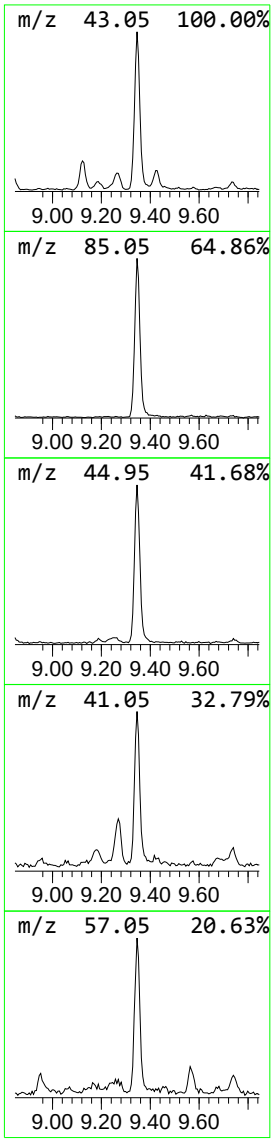
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Ethanol, 2-(hexyloxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.346	3.75 ng/ul	507721	1,4-Dichlorobenzene-d4	8.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	78
2	Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	59
3	Hexane, 1-propoxy-	144	C9H20O	053685-78-2	43
4	Hexane, 3-bromo-	164	C6H13Br	003377-87-5	35
5	Hexane, 2-bromo-	164	C6H13Br	003377-86-4	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

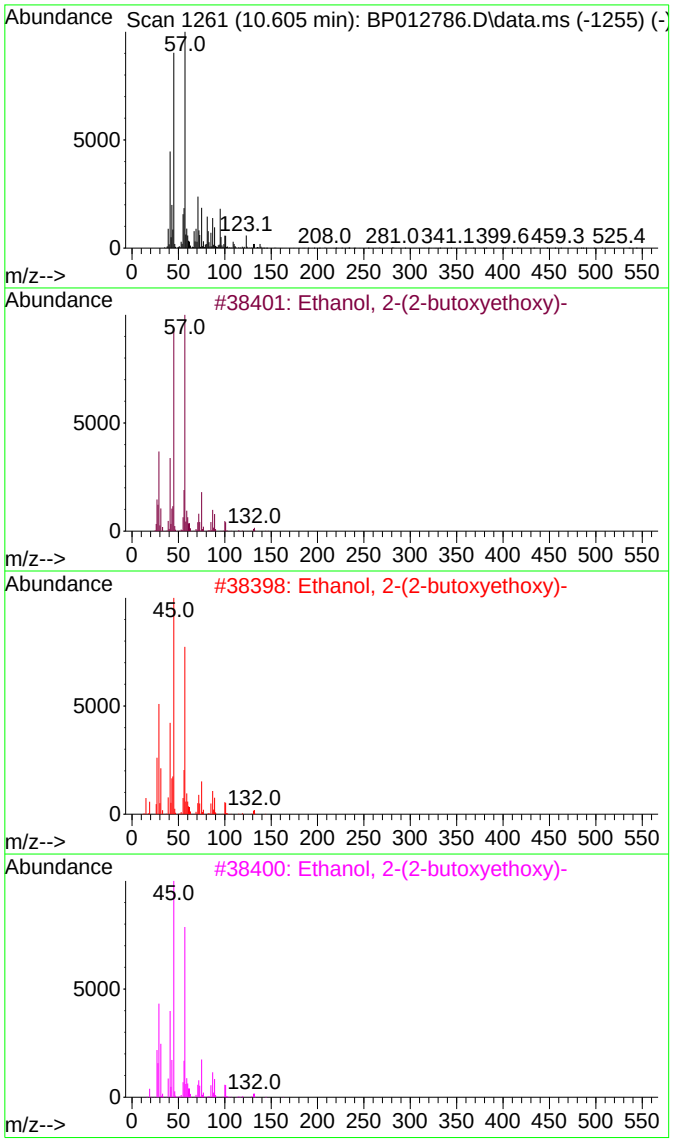
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

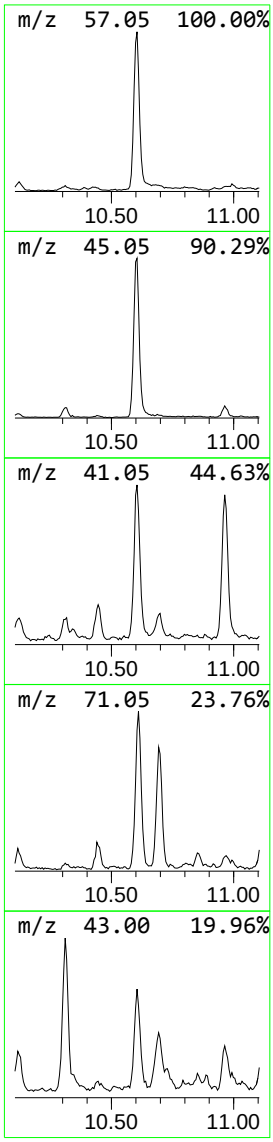
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.605	4.45 ng/ul	968241	Naphthalene-d8	10.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
4	Ethylene glycol diglycidyl ether	174	C8H14O4	002224-15-9	59
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

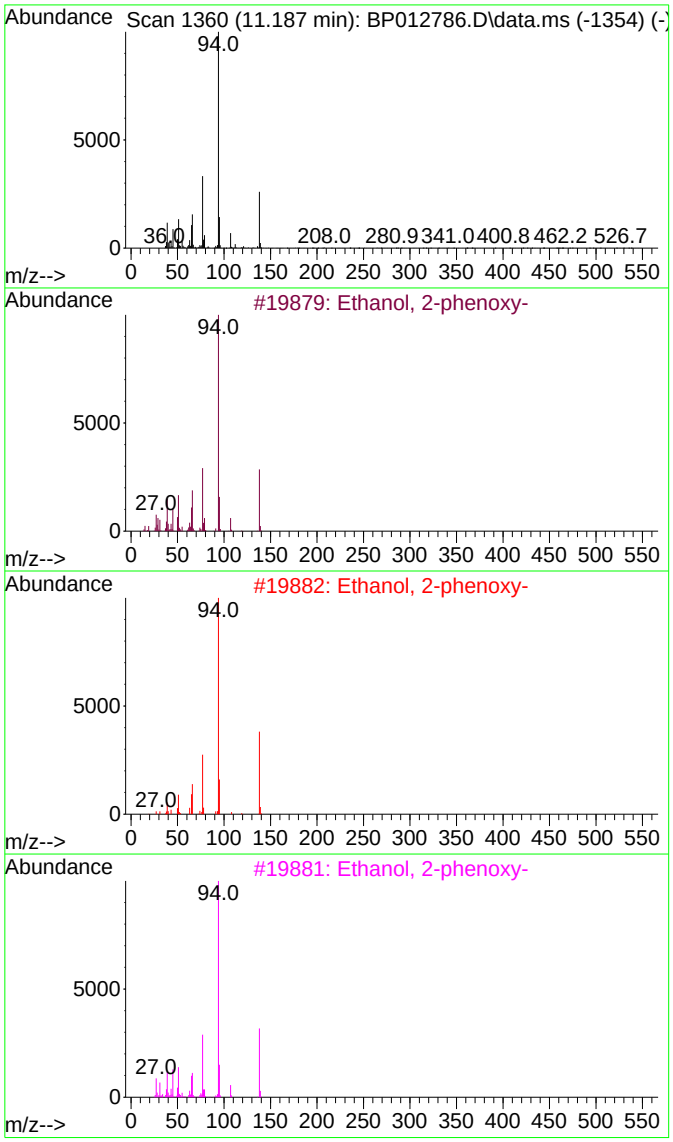
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

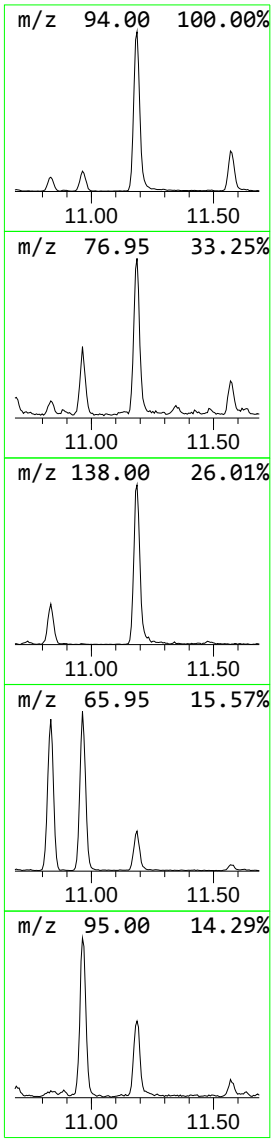
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Ethanol, 2-phenoxy- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	3.18 ng/ul	692404	Naphthalene-d8	10.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	97
2	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	94
3	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	91
4	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	91
5	Butanoic acid, 4-phenoxy-	180	C10H12O3	006303-58-8	53





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Data File : BP012786.D
Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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

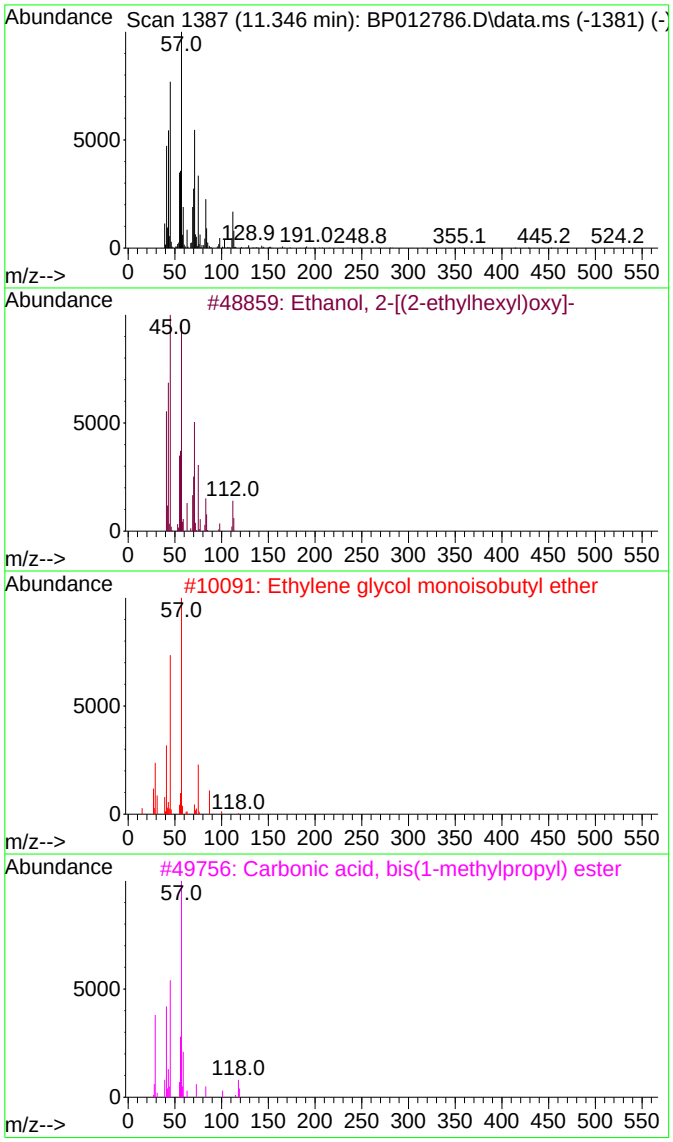
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

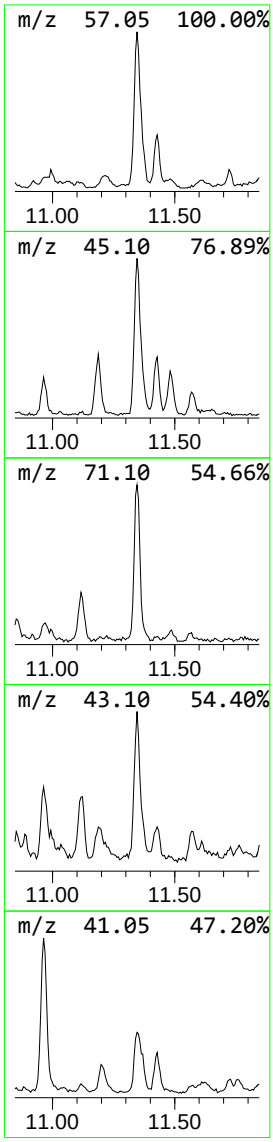
****

Peak Number 6 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.346	2.25 ng/ul	490122	Naphthalene-d8	10.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-[(2-ethylhexyl)oxy]-	174	C10H22O2	001559-35-9	47
2	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	38
3	Carbonic acid, bis(1-methylpropy...	174	C9H18O3	000623-63-2	38
4	Isobutyl octyl carbonate	230	C13H26O3	1010372-74-6	38
5	1-Pentanol, 4-methyl-2-propyl-	144	C9H20O	054004-41-0	35





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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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

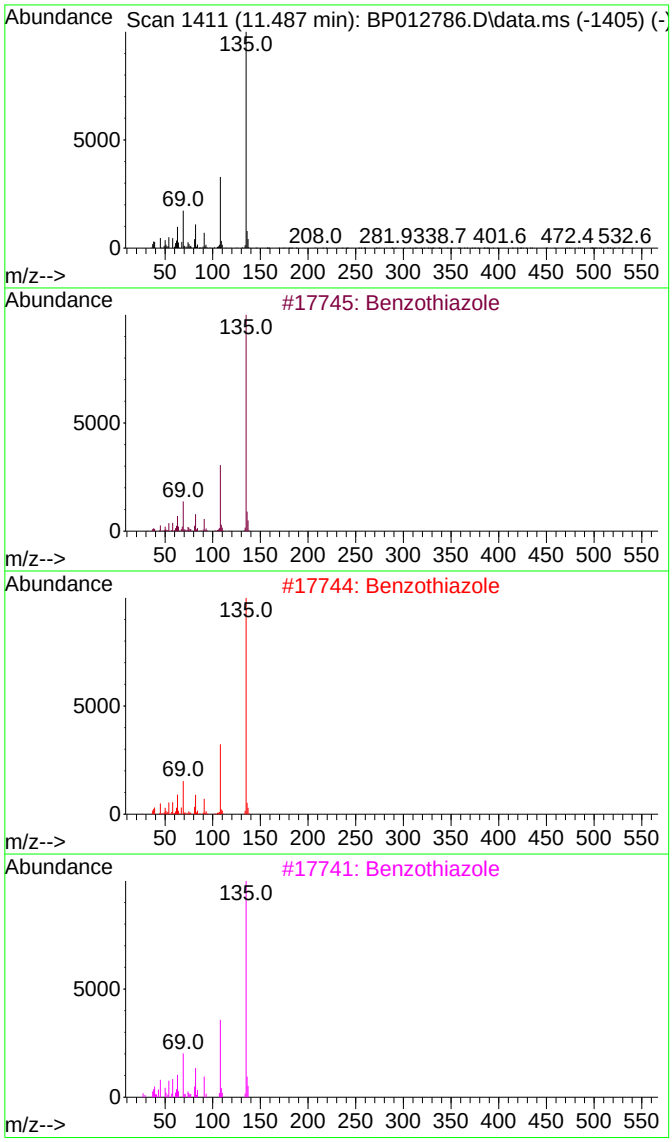
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

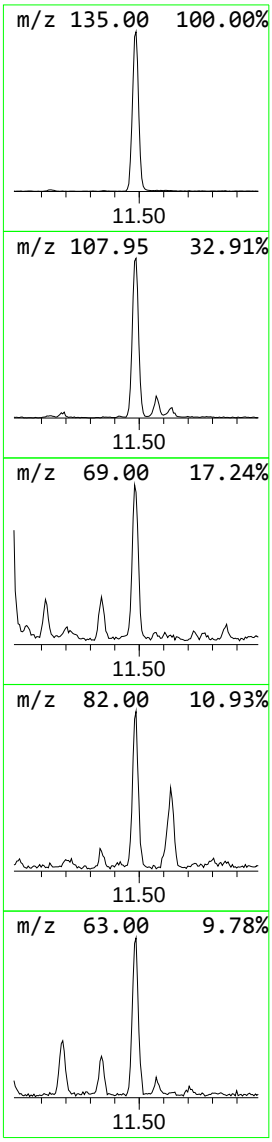
****

Peak Number 7 Benzothiazole Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	2.76 ng/ul	599970	Naphthalene-d8	10.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzothiazole	135	C7H5NS	000095-16-9	95
2	Benzothiazole	135	C7H5NS	000095-16-9	94
3	Benzothiazole	135	C7H5NS	000095-16-9	94
4	Benzothiazole	135	C7H5NS	000095-16-9	91
5	Benzothiazole	135	C7H5NS	000095-16-9	91





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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

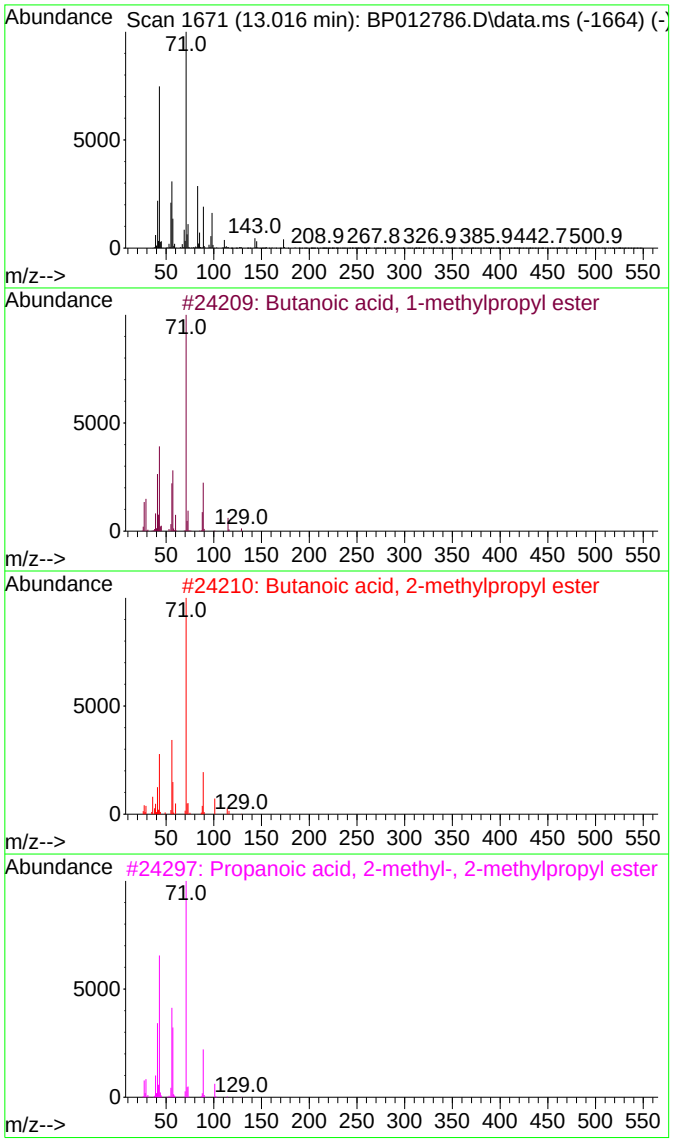
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

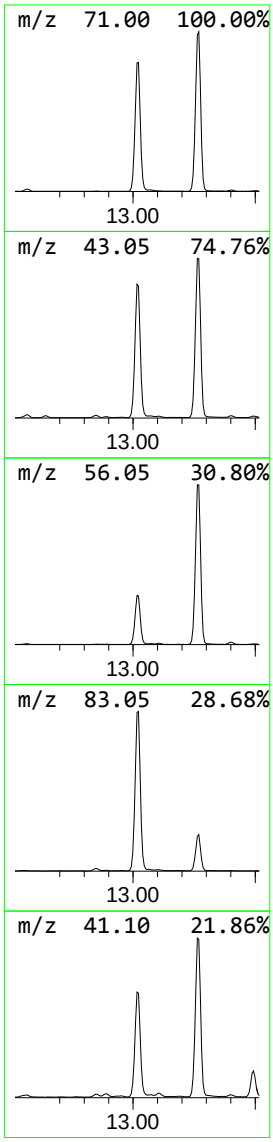
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.016	32.57 ng/ul	10697800	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 1-methylpropyl ester	144	C8H16O2	000819-97-6	42
2	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	42
3	Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	42
4	Butanoic acid, 1-methyloctyl ester	214	C13H26O2	069727-42-0	38
5	Isophytol	296	C20H40O	000505-32-8	38





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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

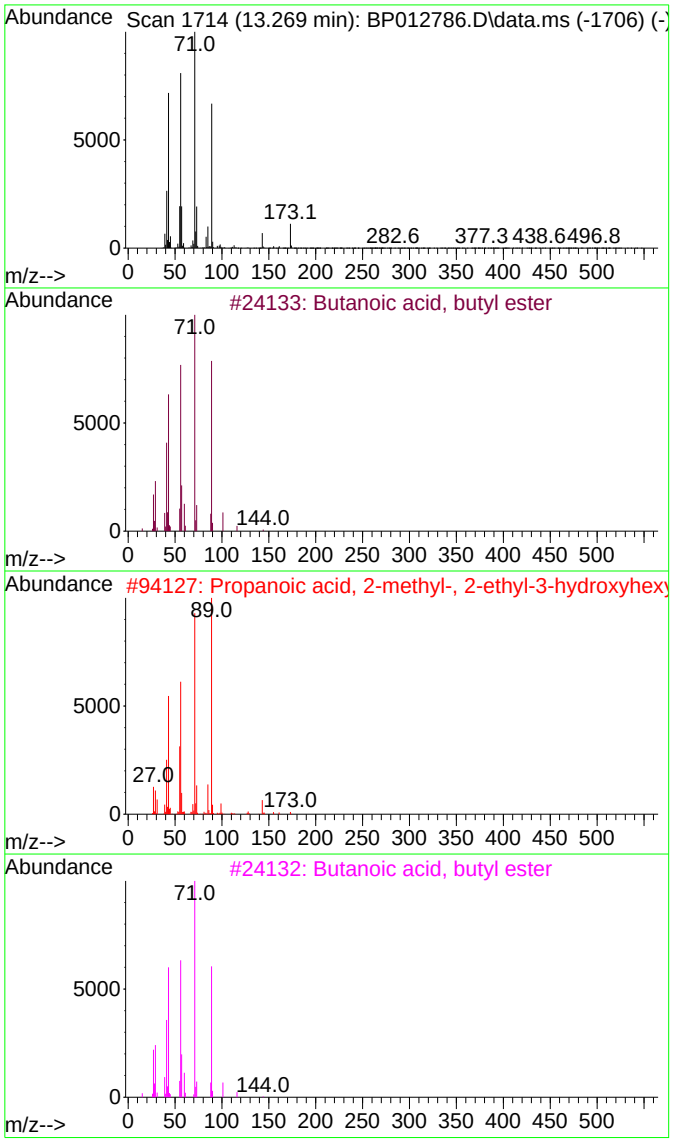
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

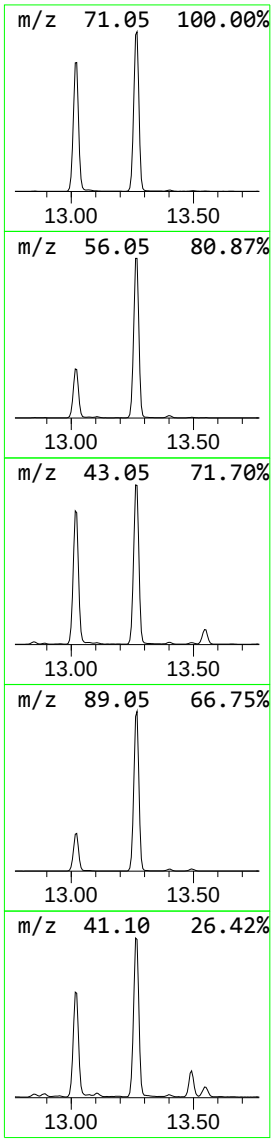
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Butanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.269	46.19 ng/ul	15170100	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	83
2	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	56
3	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	50
4	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	50
5	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	45





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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

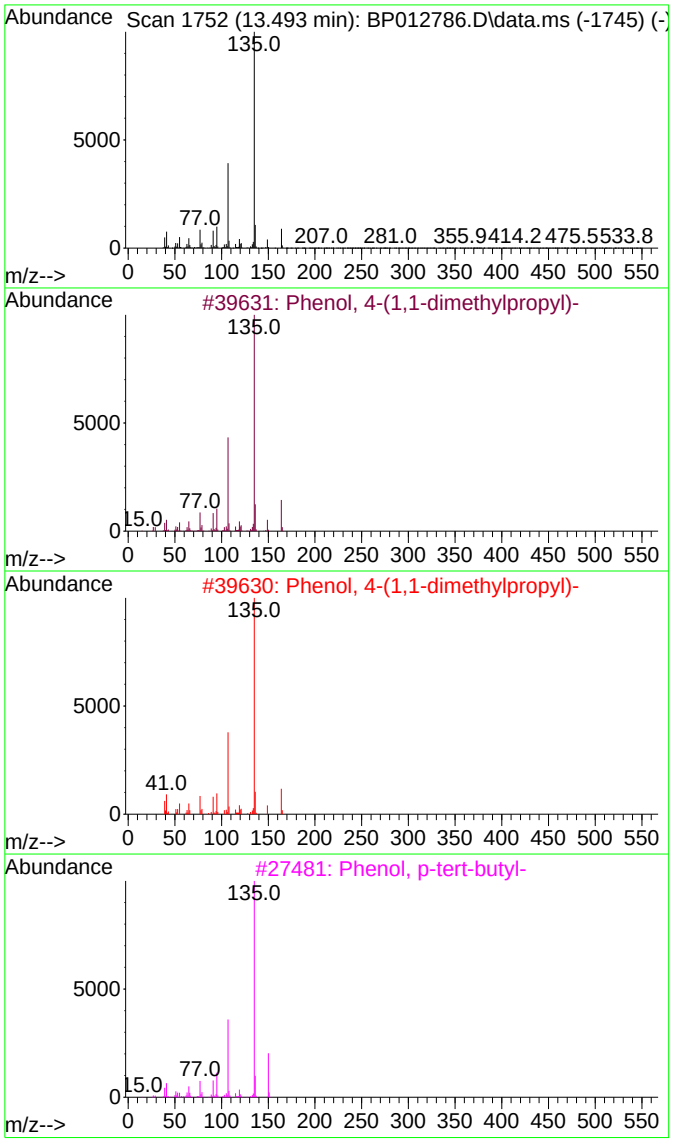
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

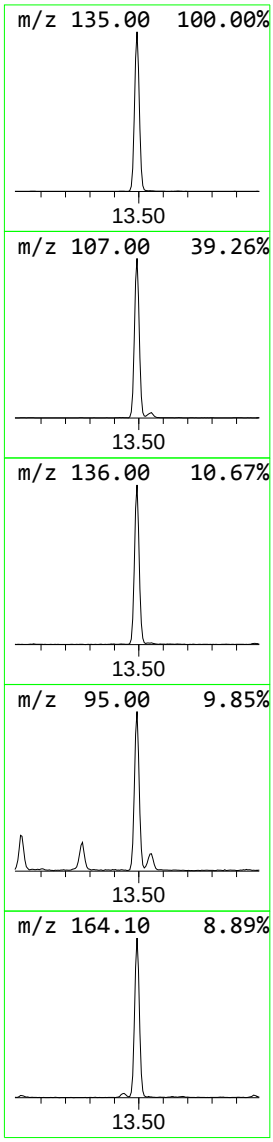
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Phenol, 4-(1,1-dimethylprop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	13.08 ng/ul	4296670	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	93
2	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	93
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
4	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
5	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	81





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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

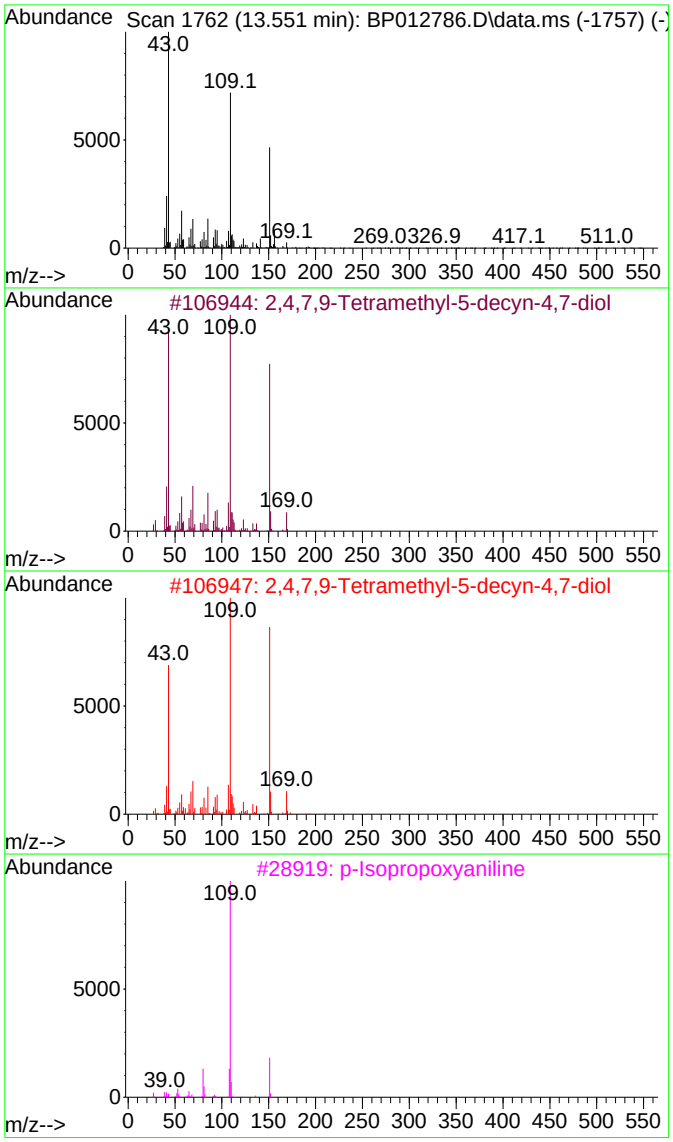
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

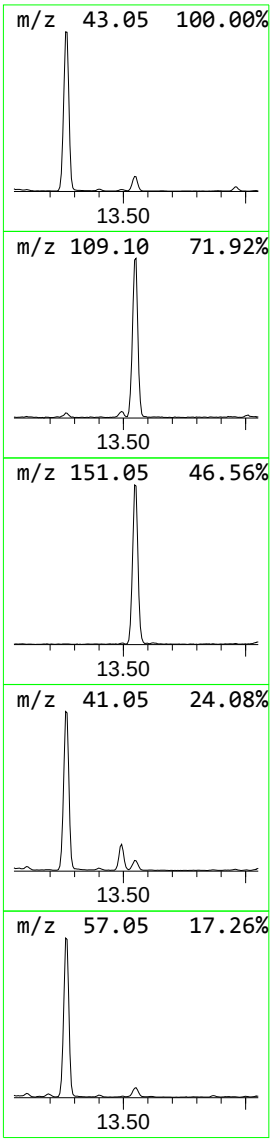
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.551	3.19 ng/ul	1047280	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87
3	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	58
4	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53
5	Metacetamol	151	C8H9NO2	000621-42-1	53





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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 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

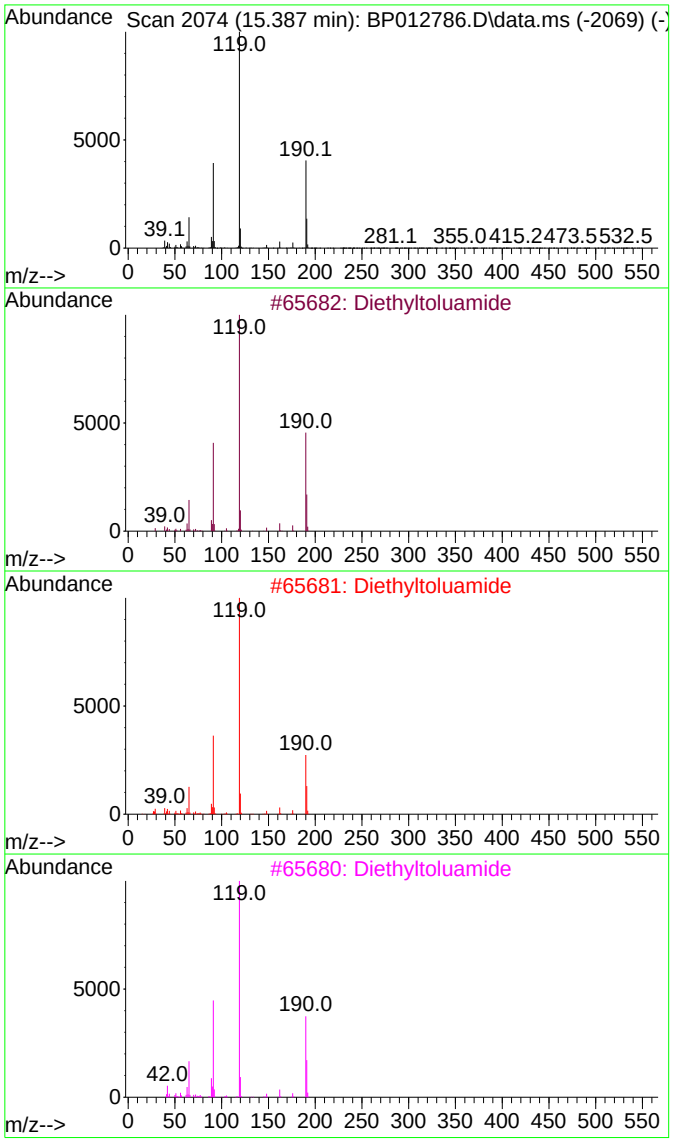
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

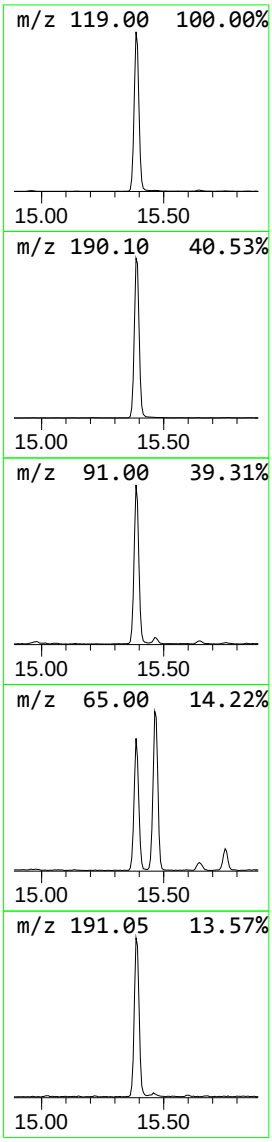
****

Peak Number 12 Diethyltoluamide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.387	7.43 ng/ul	2439340	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	96
2	Diethyltoluamide	191	C12H17NO	000134-62-3	94
3	Diethyltoluamide	191	C12H17NO	000134-62-3	94
4	Diethyltoluamide	191	C12H17NO	000134-62-3	83
5	p-Toluylamide, N-(2-phenylethyl)...	281	C19H23NO	1000451-68-4	78





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Operator : CG/JU
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Misc :
ALS Vial : 60 Sample Multiplier: 1

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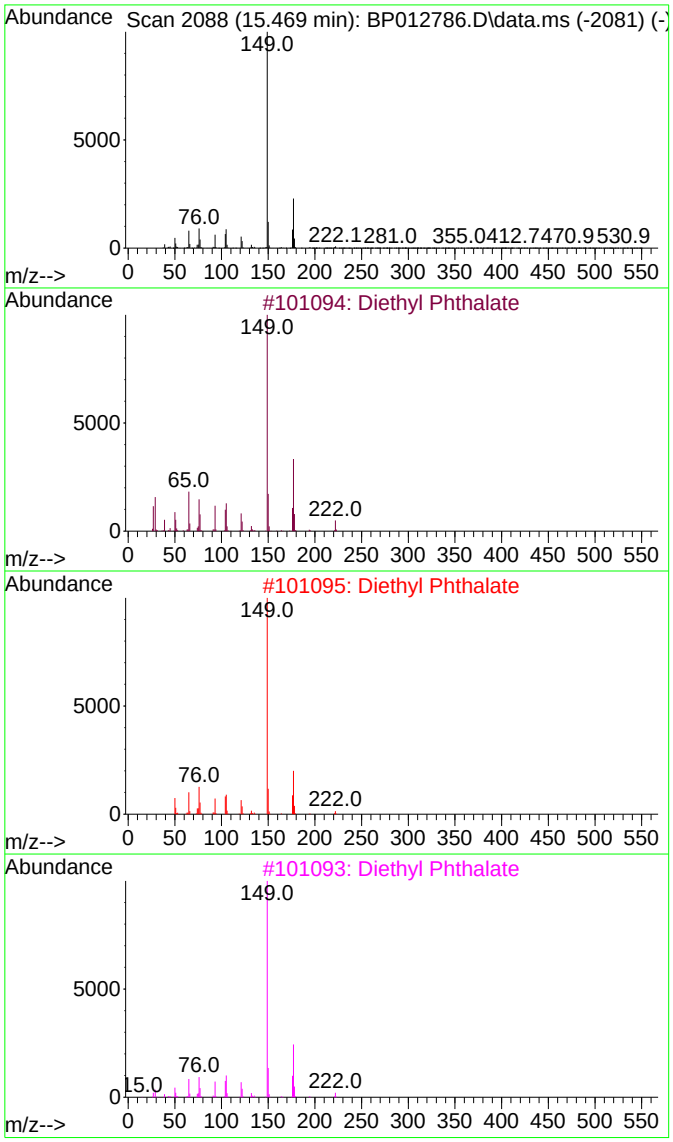
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

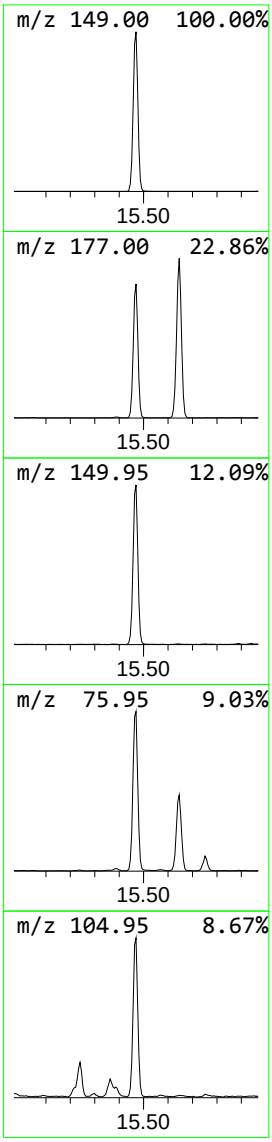
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Diethyl Phthalate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.469	12.72 ng/ul	4177890	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyl Phthalate	222	C12H14O4	000084-66-2	92
2	Diethyl Phthalate	222	C12H14O4	000084-66-2	92
3	Diethyl Phthalate	222	C12H14O4	000084-66-2	91
4	Phthalic acid, 7-bromoheptyl eth...	370	C17H23BrO4	1000415-51-6	90
5	Phthalic acid, ethyl oct-3-yl ester	306	C18H26O4	1000377-71-2	78





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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

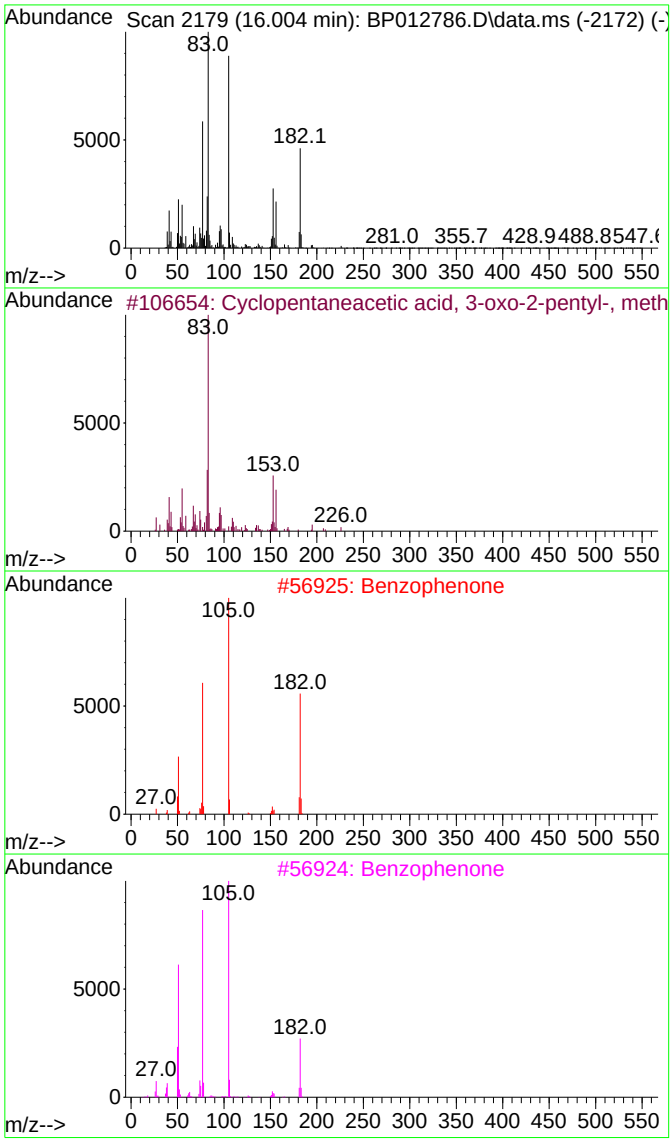
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

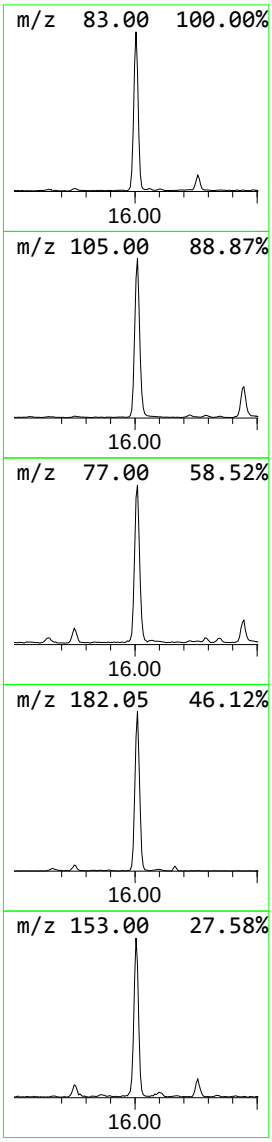
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Cyclopentaneacetic acid, 3-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	6.00 ng/ul	1971690	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentaneacetic acid, 3-oxo-2...	226	C13H22O3	024851-98-7	70
2	Benzophenone	182	C13H10O	000119-61-9	46
3	Benzophenone	182	C13H10O	000119-61-9	46
4	Benzophenone	182	C13H10O	000119-61-9	42
5	Benzophenone	182	C13H10O	000119-61-9	41





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Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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

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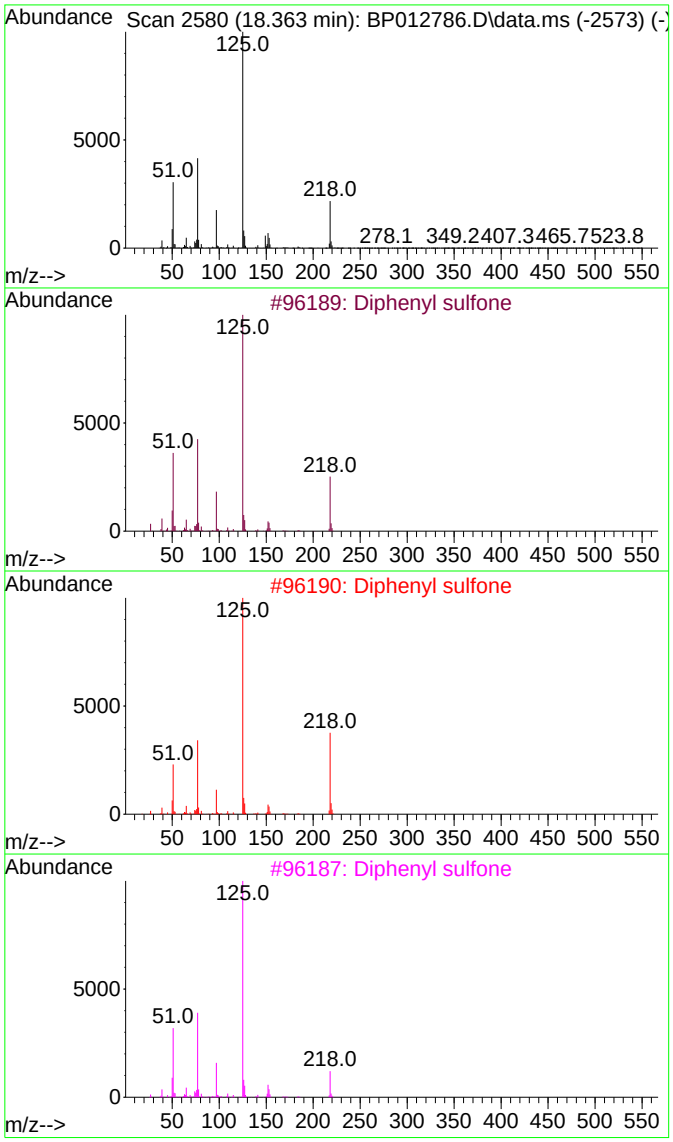
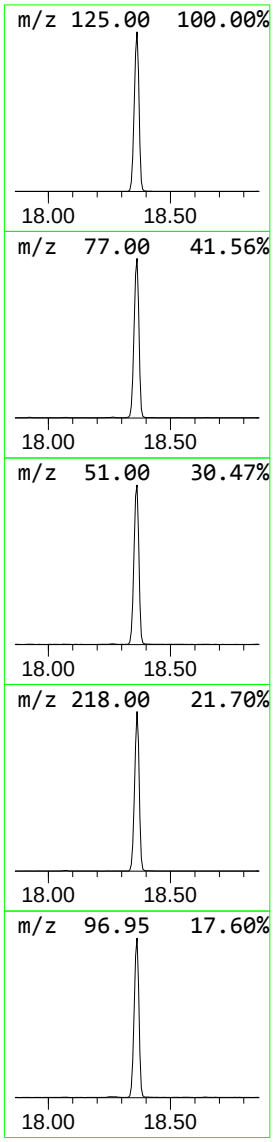
Peak Number 15 Diphenyl sulfone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.363	35.40 ng/ul	13656000	Phenanthrene-d10	17.404

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl sulfone	218	C12H10O2S	000127-63-9	98
2	Diphenyl sulfone	218	C12H10O2S	000127-63-9	97
3	Diphenyl sulfone	218	C12H10O2S	000127-63-9	96
4	Diphenyl sulfone	218	C12H10O2S	000127-63-9	70
5	Benzene, (1-propenylsulfonyl)-, ...	182	C9H10O2S	028691-72-7	50





Tentatively Identified Compound (LSC) summary

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Acq On : 27 Nov 2022 02:07
Operator : CG/JU
Sample : N5710-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KY4

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
Ethanol, 2-butoxy-	6.081	2.5	ng/ul	343983	1	8.016	2709450	20.0
2-Propanol, 1-b...	6.652	2.8	ng/ul	378356	1	8.016	2709450	20.0
Ethanol, 2-(hex...	9.346	3.8	ng/ul	507721	1	8.016	2709450	20.0
Ethanol, 2-(2-b...	10.605	4.5	ng/ul	968241	2	10.834	4351710	20.0
Ethanol, 2-phen...	11.187	3.2	ng/ul	692404	2	10.834	4351710	20.0
unknown-01	11.346	2.3	ng/ul	490122	2	10.834	4351710	20.0
Benzothiazole	11.487	2.8	ng/ul	599970	2	10.834	4351710	20.0
unknown-02	13.016	32.6	ng/ul	10697800	3	14.651	6568370	20.0
Butanoic acid, ...	13.269	46.2	ng/ul	15170100	3	14.651	6568370	20.0
Phenol, 4-(1,1-...	13.493	13.1	ng/ul	4296670	3	14.651	6568370	20.0
2,4,7,9-Tetrame...	13.551	3.2	ng/ul	1047280	3	14.651	6568370	20.0
Diethyltoluamide	15.387	7.4	ng/ul	2439340	3	14.651	6568370	20.0
Diethyl Phthalate	15.469	12.7	ng/ul	4177890	3	14.651	6568370	20.0
Cyclopentaneace...	16.004	6.0	ng/ul	1971690	3	14.651	6568370	20.0
Diphenyl sulfone	18.363	35.4	ng/ul	13656000	4	17.404	7714950	20.0