LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012512.D
Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

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-BP102522.M
Title : SVOA CALIBRATION

Signal : TIC: BP012512.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.029	4	7	19	rVB	209272	352946	3.45%	0.336%
2	3.229	38	41	46	rBV	53264	76901	0.75%	0.073%
3	3.658	111	114	124	rBV	297118	521587	5.10%	0.497%
4	4.958	325	335	347	rVB2	18233	52606	0.51%	0.050%
5	5.087	347	357	366	rBV	437575	692685	6.77%	0.659%
6	5.217	374	379	384	rVV	39986	59143	0.58%	0.056%
7	5.411	405	412	421	rBV	1028072	1549476	15.14%	1.475%
8	5.493	421	426	434	rVB	71756	109758	1.07%	0.104%
9	5.781	469	475	491	rVB	584337	891506	8.71%	0.849%
10	6.258	547	556	563	rBV	90042	169025	1.65%	0.161%
11	6.446	582	588	596	rBV	134343	212191	2.07%	0.202%
12	6.752	634	640	644	rBV	72362	119162	1.16%	0.113%
13	6.858	652	658	661	rBV	66946	102249	1.00%	0.097%
14	6.958	668	675	679	rBV	278339	484090	4.73%	0.461%
15	7.117	692	702	708	rBV	1219826	1986809	19.41%	1.892%
16	7.311	724	735	747	rVV	1119790	1902242	18.58%	1.811%
17	7.417	748	753	758	rVV	178286	280109	2.74%	0.267%
18	7.475	758	763	776	rVV5	60920	158227	1.55%	0.151%
19	7.775	802	814	827	rBV	1022489	1747453	17.07%	1.664%
20	7.881	827	832	838	rVV	98497	166836	1.63%	0.159%
21	7.969	842	847	855	rVB	139656	219663	2.15%	0.209%
22	8.146	869	877	890	rVB	112633	236500	2.31%	0.225%
23	8.258	890	896	901	rBV	41190	65779	0.64%	0.063%
24	8.316	901	906	913	rVB	40252	59825	0.58%	0.057%
25	8.411	917	922	930	rBV3	30664	60619	0.59%	0.058%
26	8.499	930	937	947	rBV	892719	1552317	15.16%	1.478%
27	8.775	979	984	992	rBV3	57278	102167	1.00%	0.097%
28	8.875	992	1001	1006	rBV2	52530	101993	1.00%	0.097%
29	8.946	1006	1013	1021	rVV	1460285	2487649	24.30%	2.368%
30	9.005	1021	1023	1032	rVV4	73115	157811	1.54%	0.150%
31	9.081	1032	1036	1049	rVV2	34057	85083	0.83%	0.081%
32	9.328	1075	1078	1084	rVB3	29818	48679	0.48%	0.046%
33	9.399	1084	1090	1095	rBV3	33161	57481	0.56%	0.055%
34	9.563	1113	1118	1122	rBV2	41689	67648	0.66%	0.064%
35	9.611	1122	1126	1129	rVV	66159	100001	0.98%	0.095%
36	9.663	1129	1135	1149	rVB	1162991	2032790	19.86%	1.935%

LSC Area Percent Report

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Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

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-BP102522.M
Title : SVOA CALIBRATION

37	9.816	1157	1161	1177	rVB7	31029	80744	0.79%	0.077%
38	9.940	1177	1182	1185	rBV	64357	106162	1.04%	0.101%
39	9.993	1185	1191	1201	rVB4	142874	298875	2.92%	0.285%
40	10.205	1219	1227	1237	rBV	1813517	3255732	31.81%	3.100%
41	10.310	1238	1245	1249	rVV6	54407	169387	1.65%	0.161%
42	10.363	1249	1254	1268	rVB2	183380	491583	4.80%	0.468%
43	10.575	1283	1290	1296	rVV	1611616	2685658	26.24%	2.557%
44	10.622	1296	1298	1302	rVV	73628	112052	1.09%	0.107%
45	10.669	1302	1306	1309	rVV2	119458	202848	1.98%	0.193%
46	10.722	1309	1315	1334	rVB2	1701061	3510012	34.29%	3.342%
47	10.958	1346	1355	1357	rBV7	22687	54709	0.53%	0.052%
48	10.993	1357	1361	1366	rVB3	46137	77230	0.75%	0.074%
49	11.175	1388	1392	1400	rVB4	29990	58811	0.57%	0.056%
50	11.787	1491	1496	1501	rBV4	34988	67548	0.66%	0.064%
51	11.928	1511	1520	1528	rBV	231326	484420	4.73%	0.461%
52	12.105	1543	1550	1554	rBV10	22827	46707	0.46%	0.044%
53	12.169	1556	1561	1567	rVV2	33094	58791	0.57%	0.056%
54	12.399	1591	1600	1607	rBV7	32829	89427	0.87%	0.085%
55	12.463	1607	1611	1619	rVB	42984	73903	0.72%	0.070%
56	12.969	1691	1697	1702	rVV2	63859	109118	1.07%	0.104%
57	13.063	1709	1713	1724	rVB	113478	177370	1.73%	0.169%
58	13.481	1779	1784	1788	rBV	57548	78502	0.77%	0.075%
59	13.563	1791	1798	1802	rVV5	36657	64646	0.63%	0.062%
60	13.846	1839	1846	1854	rBV	3793131	5349681	52.26%	5.093%
61	13.916	1854	1858	1861	rBV	194210	272192	2.66%	0.259%
62	14.122	1887	1893	1902	rVV	4136074	6251444	61.07%	5.952%
63	14.222	1906	1910	1929	rVB3	57365	161951	1.58%	0.154%
64	14.428	1937	1945	1960	rBV	2692532	4193721	40.97%	3.993%
65	14.675	1981	1987	1995	rBV	157963	363293	3.55%	0.346%
66	15.181	2070	2073	2076	rVV	32414	42864	0.42%	0.041%
67	15.340	2093	2100	2105	rBV3	34866	65268	0.64%	0.062%
68	15.428	2108	2115	2128	rBV	5618065	8239517	80.49%	7.845%
69	15.563	2132	2138	2149	rVV	1547049	2294879	22.42%	2.185%
70	15.663	2151	2155	2162	rVV2	52102	111494	1.09%	0.106%
71	15.728	2164	2166	2174	rVB7	32137	59164	0.58%	0.056%
72	15.945	2197	2203	2215	rBV3	257282	513413	5.02%	0.489%
73	16.040	2216	2219	2222	rBV2	29133	43082	0.42%	0.041%
74	16.145	2233	2237	2243	rVB3	73998	130597	1.28%	0.124%
75	16.493	2288	2296	2301	rBV6	56783	145601	1.42%	0.139%
76	16.593	2307	2313	2319	rBV8	23010	60815	0.59%	0.058%

LSC Area Percent Report

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Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Title : SVOA CALIBRATION

77	16.657	2320	2324	2328	rVV	67212	88506	0.86%	0.084%
78	16.704	2328	2332	2342	rVB5	48032	106727	1.04%	0.102%
79	16.940	2367	2372	2377	rVV5	67578	102749	1.00%	0.098%
80	17.192	2408	2415	2425	rBV	3345374	5001047	48.86%	4.761%
81	17.292	2425	2432	2452	rVV	6243890	9050776	88.42%	8.617%
82	17.722	2500	2505	2517	rVB	177374	297545	2.91%	0.283%
83	17.857	2525	2528	2531	rBV2	95869	128632	1.26%	0.122%
84	18.081	2562	2566	2572	rBV	110788	157330	1.54%	0.150%
85	18.234	2587	2592	2596	rBV	237414	299176	2.92%	0.285%
86	18.328	2601	2608	2611	rVV2	140131	224644	2.19%	0.214%
87	18.375	2611	2616	2624	rVB	364456	582507	5.69%	0.555%
88	19.063	2730	2733	2736	rVB3	58390	72955	0.71%	0.069%
89	19.110	2737	2741	2746	rBV2	97562	136624	1.33%	0.130%
90	19.175	2749	2752	2756	rVV	69175	90515	0.88%	0.086%
91	19.257	2762	2766	2770	rBV	193252	236145	2.31%	0.225%
92	19.316	2773	2776	2781	rVV5	61091	85093	0.83%	0.081%
93	19.534	2807	2813	2818	rBV	7750470	10236408	100.00%	9.746%
94	19.586	2818	2822	2831	rVB	314741	481755	4.71%	0.459%
95	19.763	2847	2852	2858	rBV3	153021	236839	2.31%	0.225%
96	19.981	2886	2889	2893	rVB	80870	96210	0.94%	0.092%
97	20.245	2930	2934	2938	rVB	192629	233780	2.28%	0.223%
98	21.286	3106	3111	3119	rBV	3871620	4800382	46.90%	4.570%
99	23.516	3483	3490	3507	rVB2	4046471	8391260	81.97%	7.989%
100	23.663	3509	3515	3530	rVB2	2095113	4170521	40.74%	3.971%

Sum of corrected areas: 105032343

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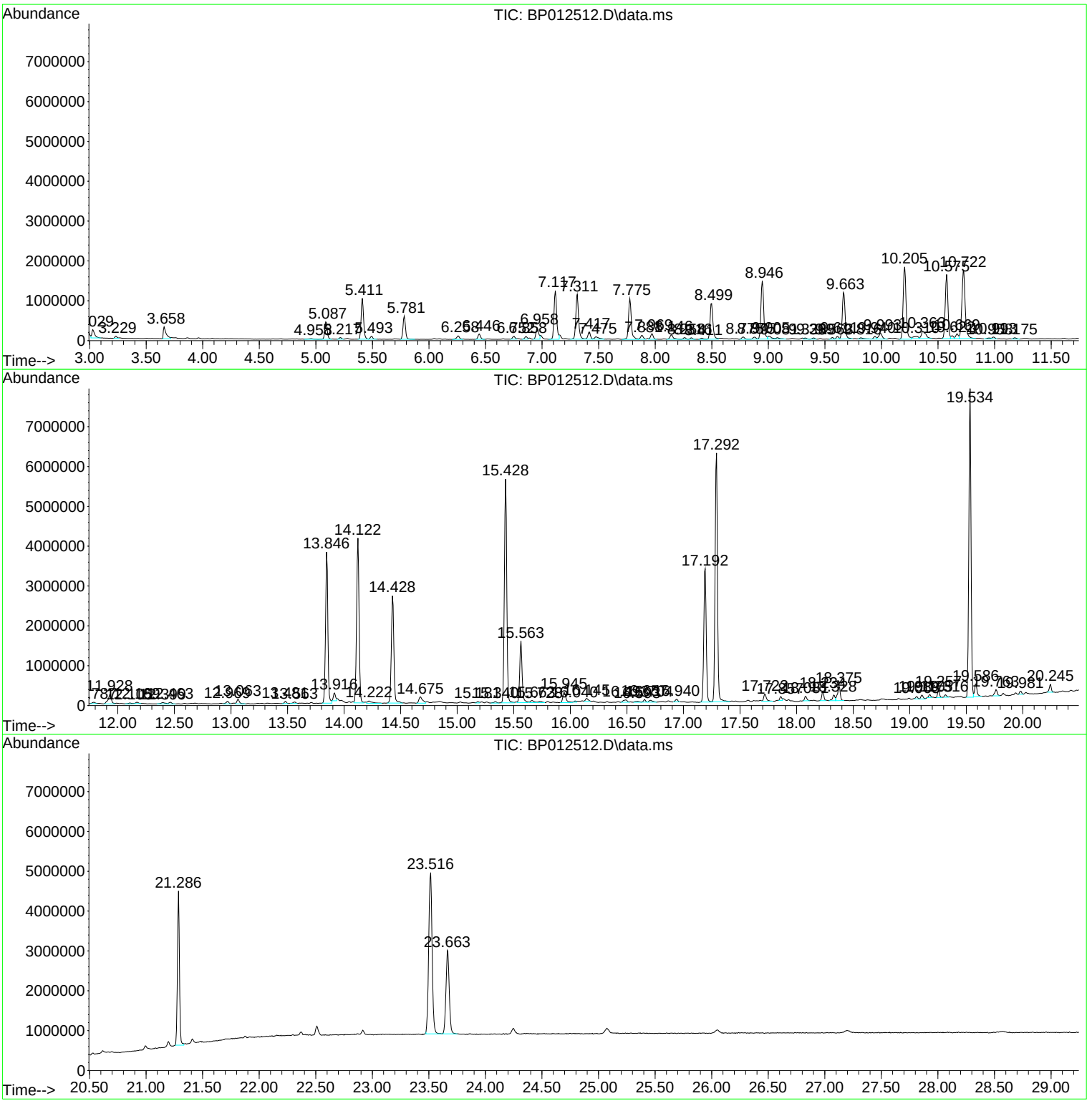
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012512.D
Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

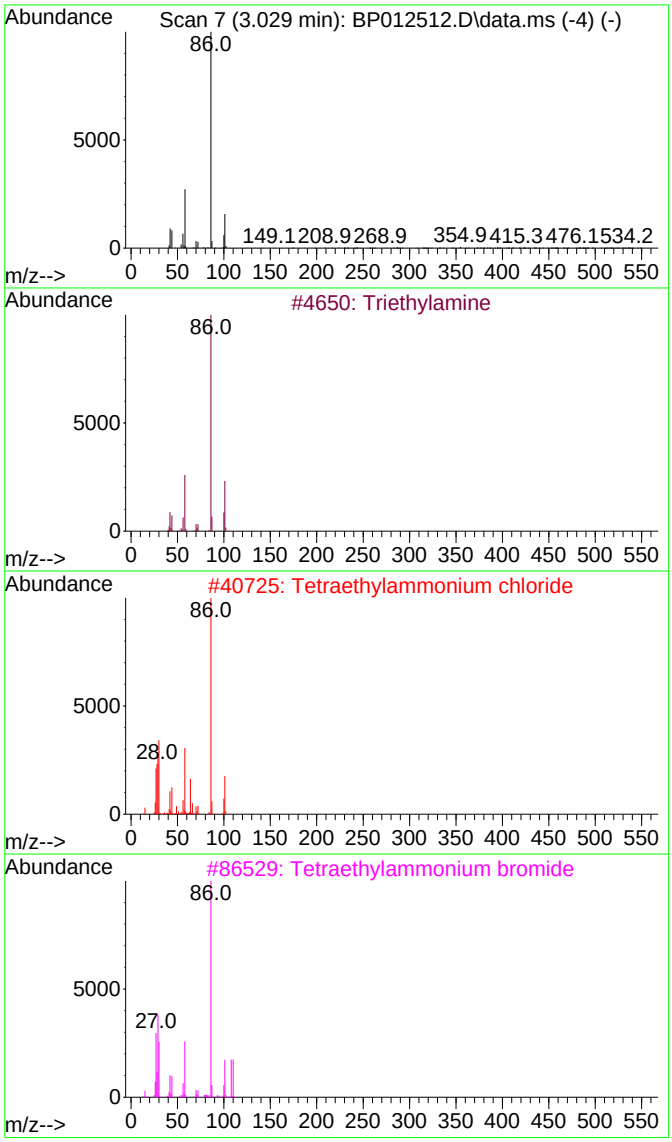
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

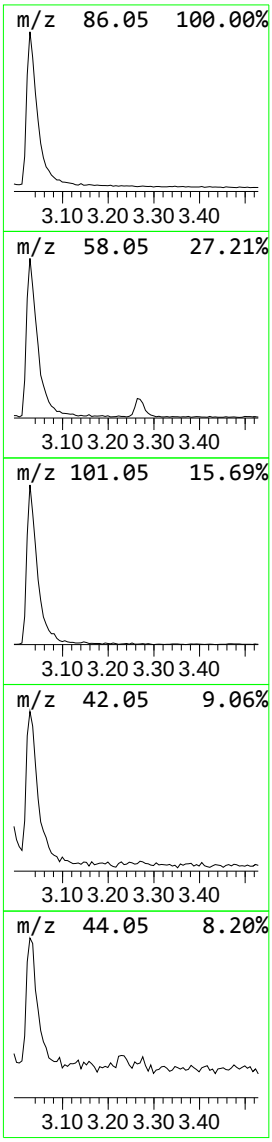
****

Peak Number 1 Triethylamine Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.029	4.04 ng/ul	352946	1,4-Dichlorobenzene-d4	7.775

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triethylamine	101	C6H15N	000121-44-8	90
2	Tetraethylammonium chloride	165	C8H20ClN	000056-34-8	78
3	Tetraethylammonium bromide	209	C8H20BrN	000071-91-0	74
4	5-Chloro-2-[p-(2-[diethylamino)e...	343	C19H22ClN3O	1000251-32-3	64
5	Tetraethyl ammonium fluoride	149	C8H20FN	000665-46-3	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012512.D
Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

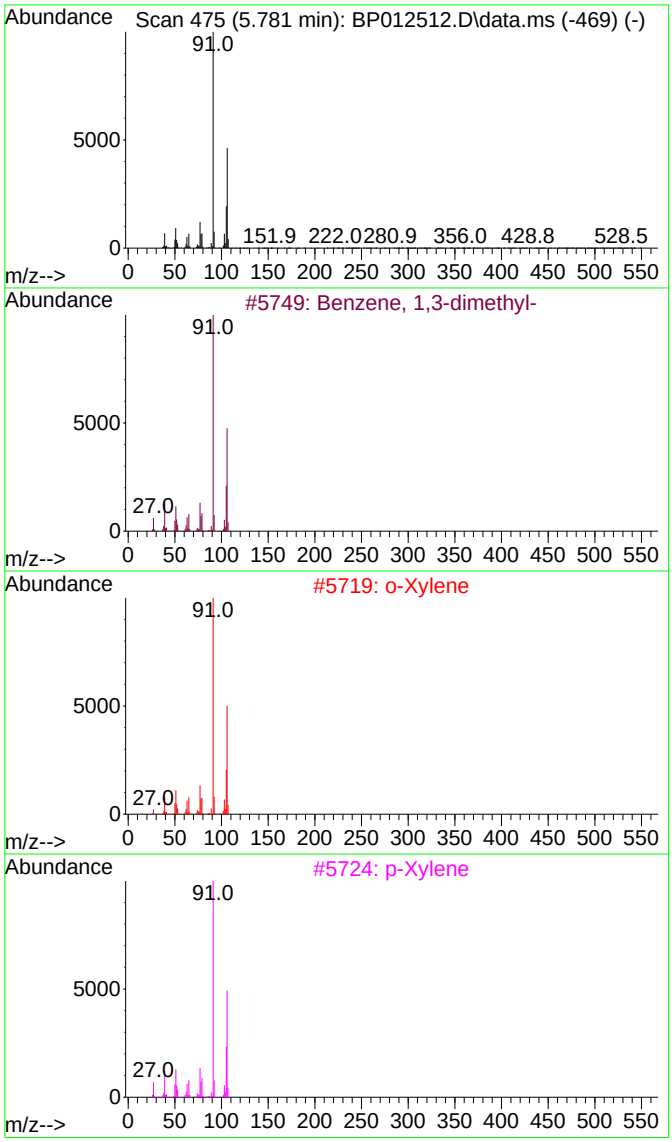
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

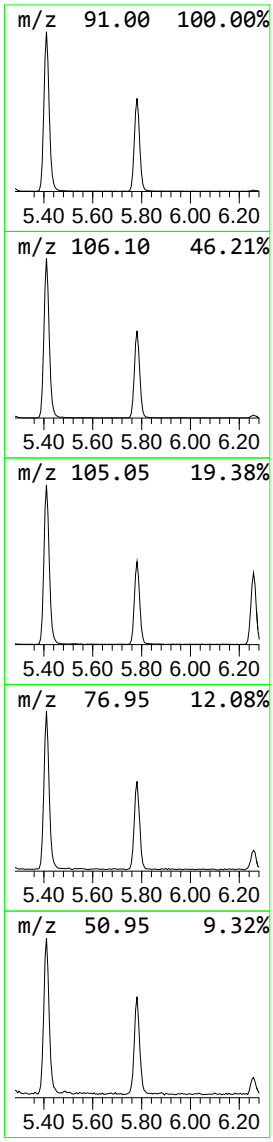
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.781	10.20 ng/ul	891506	1,4-Dichlorobenzene-d4	7.775

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2	o-Xylene	106	C8H10	000095-47-6	97
3	p-Xylene	106	C8H10	000106-42-3	97
4	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
5	p-Xylene	106	C8H10	000106-42-3	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
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Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

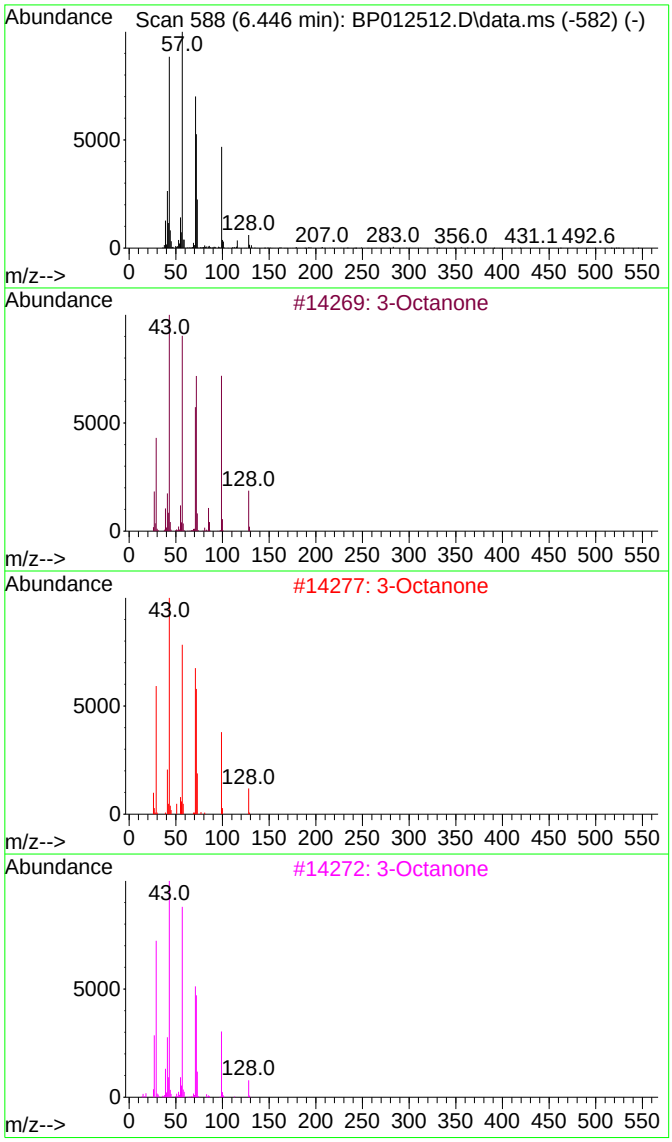
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

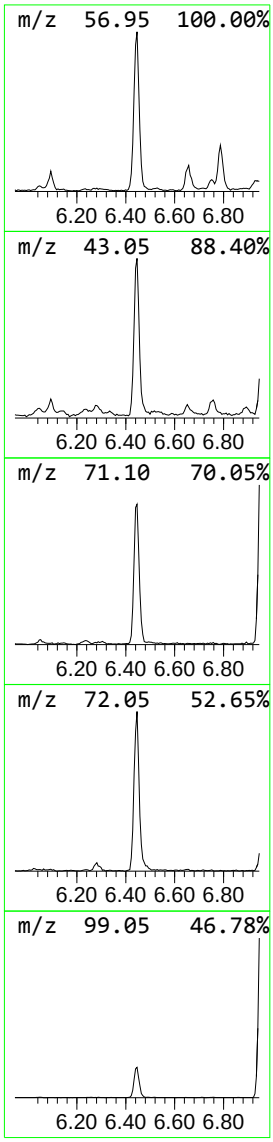
****

Peak Number 5 3-Octanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.446	2.43 ng/ul	212191	1,4-Dichlorobenzene-d4	7.775

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octanone	128	C8H16O	000106-68-3	72
2	3-Octanone	128	C8H16O	000106-68-3	72
3	3-Octanone	128	C8H16O	000106-68-3	72
4	3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	64
5	3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	64





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ALS Vial : 69 Sample Multiplier: 1

Instrument :
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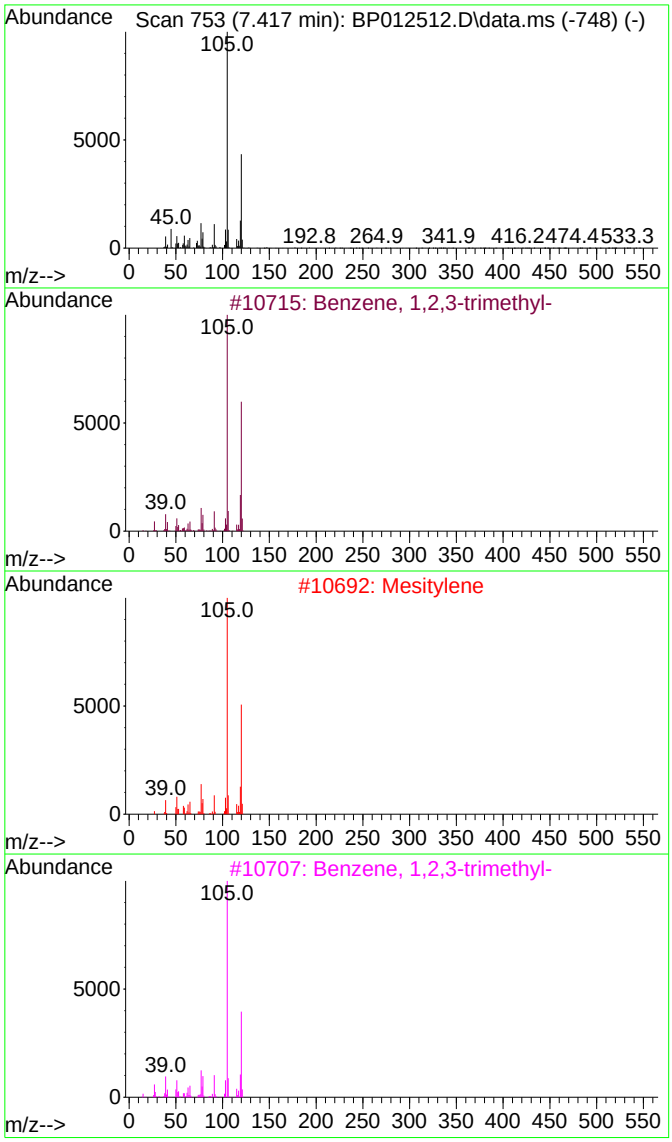
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

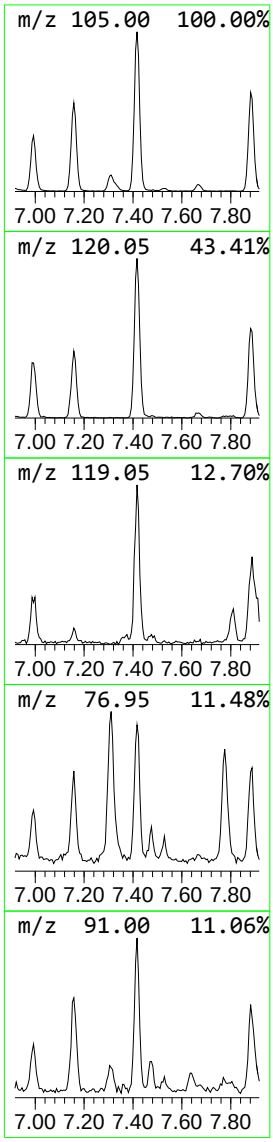
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.417	3.21 ng/ul	280109	1,4-Dichlorobenzene-d4	7.775

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	97
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4	Mesitylene	120	C9H12	000108-67-8	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012512.D
Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

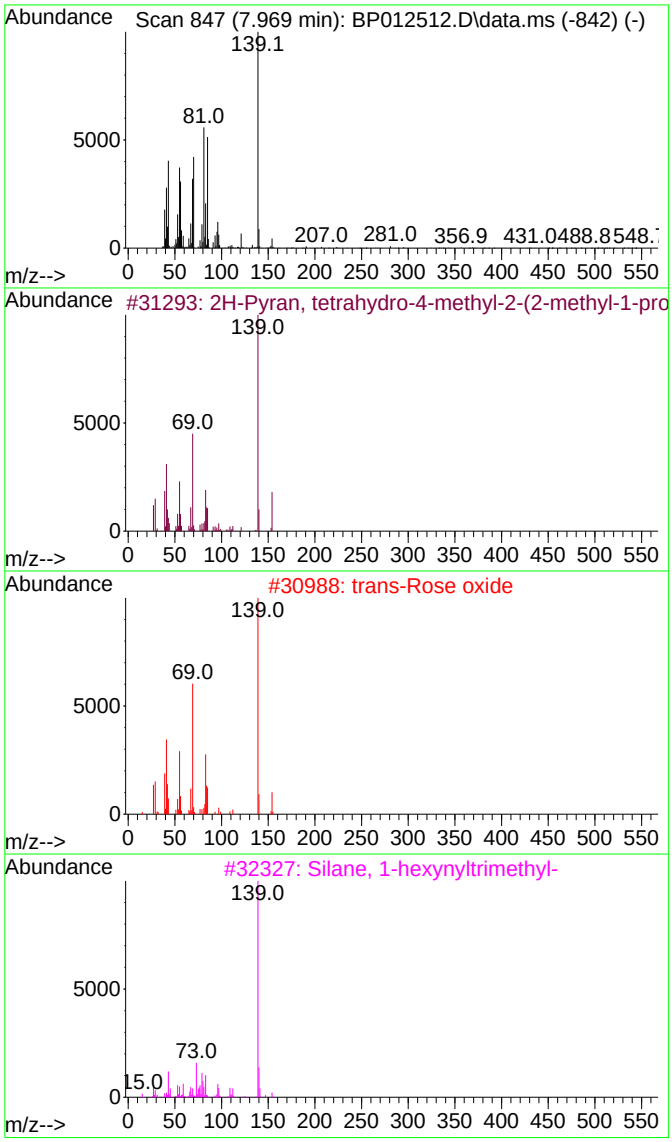
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

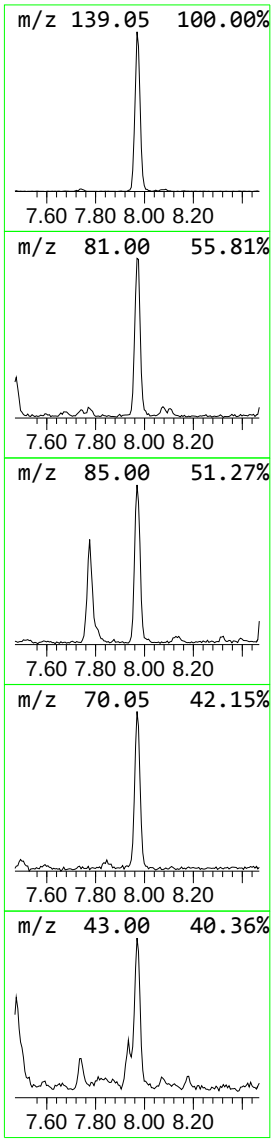
****

Peak Number 7 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.969	2.51 ng/ul	219663	1,4-Dichlorobenzene-d4	7.775

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-4-methyl-2-...	154	C10H18O	016409-43-1	38
2	trans-Rose oxide	154	C10H18O	000876-18-6	25
3	Silane, 1-hexynyltrimethyl-	154	C9H18Si	003844-94-8	25
4	3-Pyridinecarboxylic acid, 6-hyd...	139	C6H5NO3	005006-66-6	22
5	2H-Pyran, tetrahydro-4-methyl-2-...	154	C10H18O	016409-43-1	22





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Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

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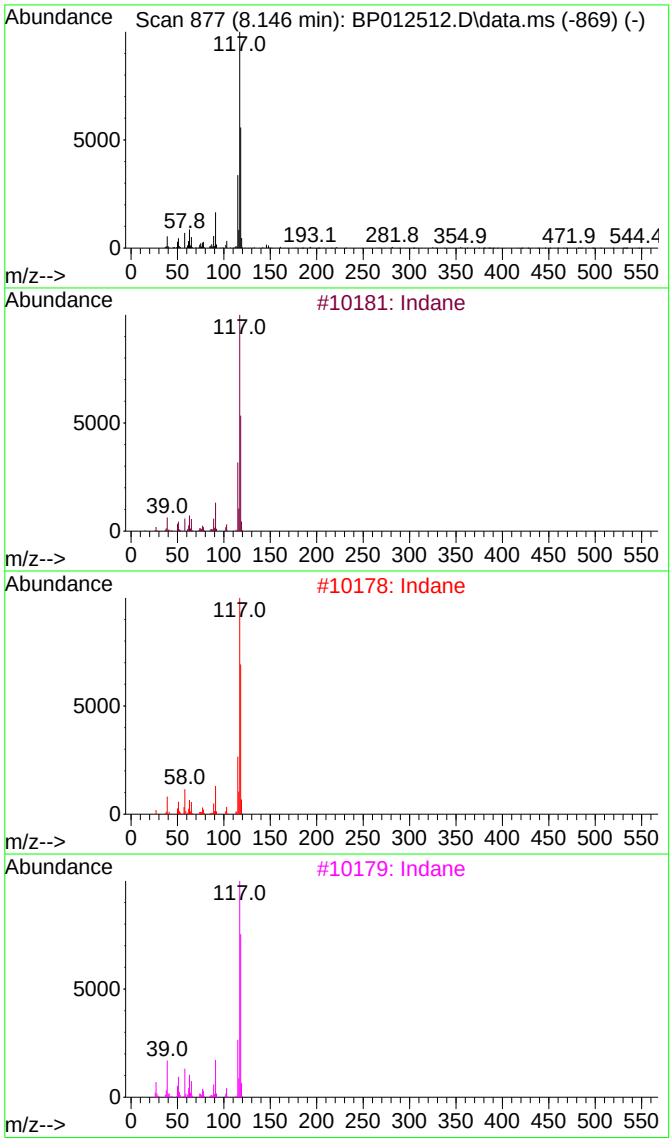
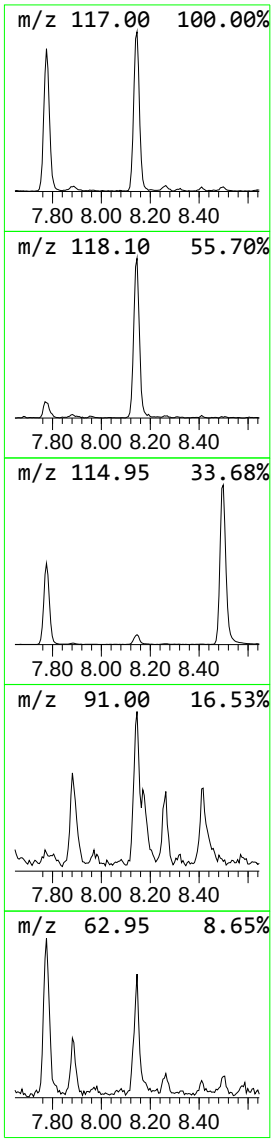
Peak Number 8 Indane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.146	2.71 ng/ul	236500	1,4-Dichlorobenzene-d4	7.775

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	91
2	Indane	118	C9H10	000496-11-7	90
3	Indane	118	C9H10	000496-11-7	72
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
5	Deltacyclene	118	C9H10	007785-10-6	72





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Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

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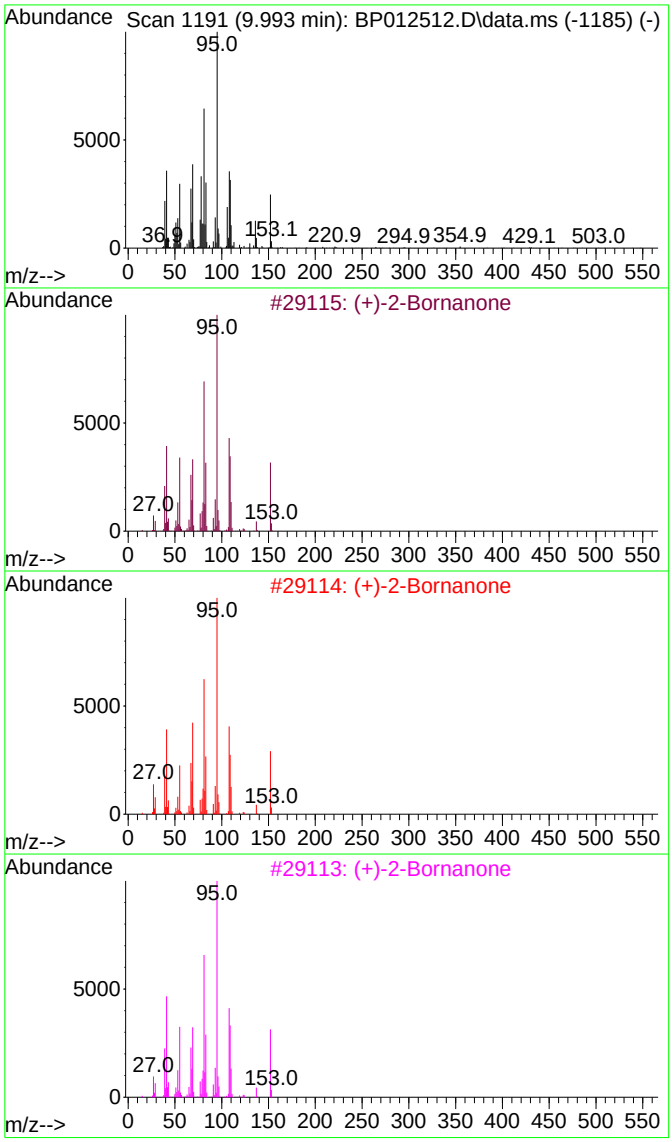
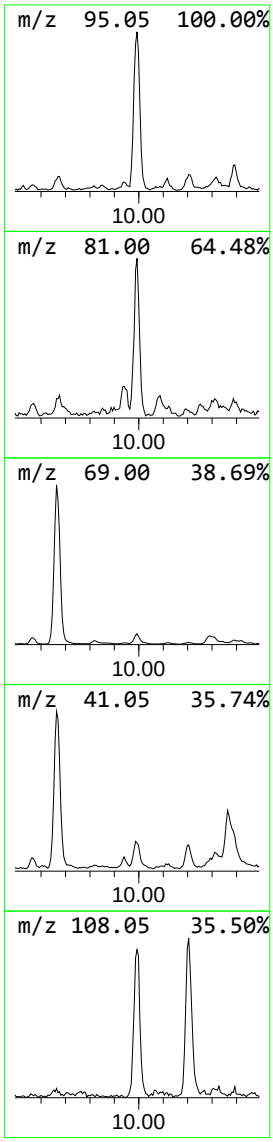
Peak Number 9 (+)-2-Bornanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.993	2.23 ng/ul	298875	Naphthalene-d8	10.575

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-2-Bornanone	152	C10H16O	000464-49-3	98
2	(+)-2-Bornanone	152	C10H16O	000464-49-3	98
3	(+)-2-Bornanone	152	C10H16O	000464-49-3	97
4	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	97
5	Camphor	152	C10H16O	000076-22-2	97





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Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

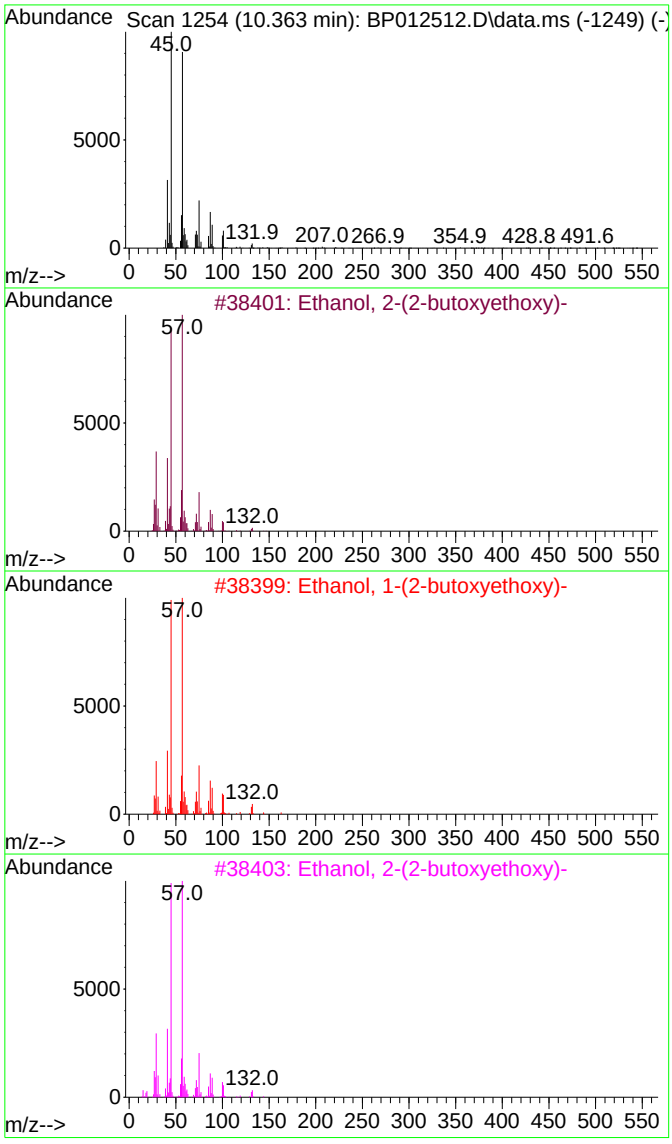
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

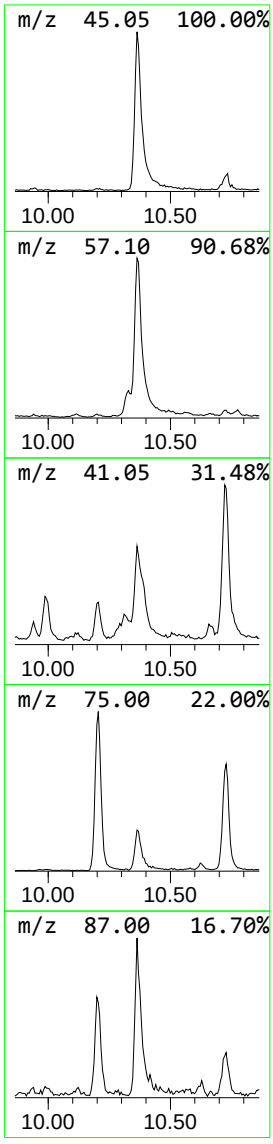
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.363	3.66 ng/ul	491583	Naphthalene-d8	10.575

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
5	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64





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Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

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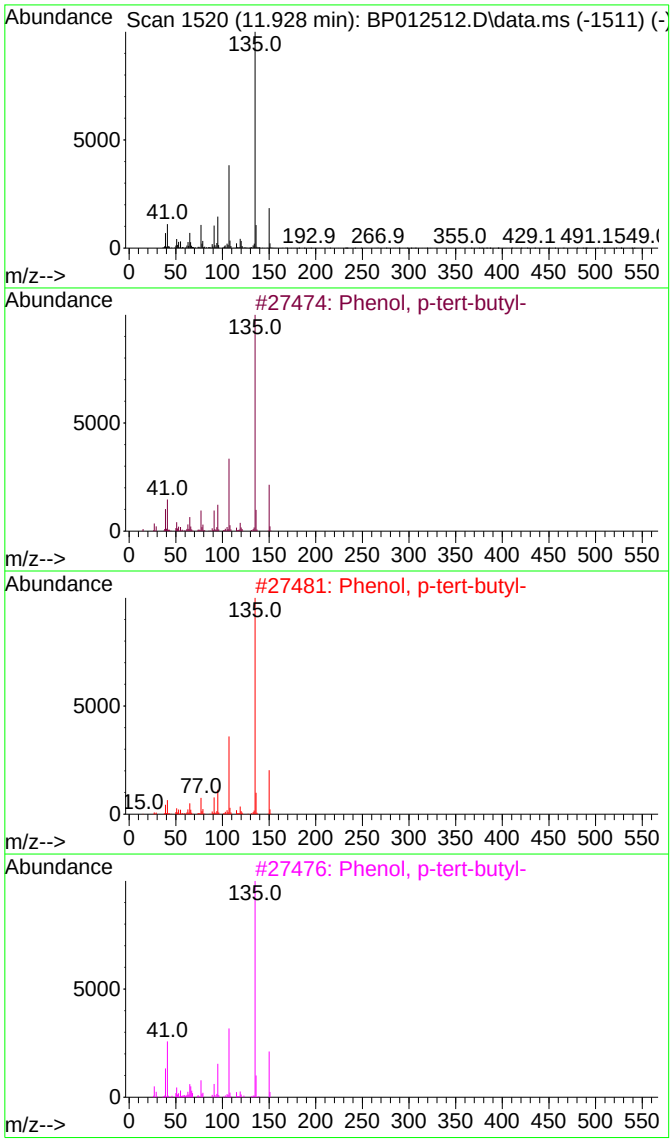
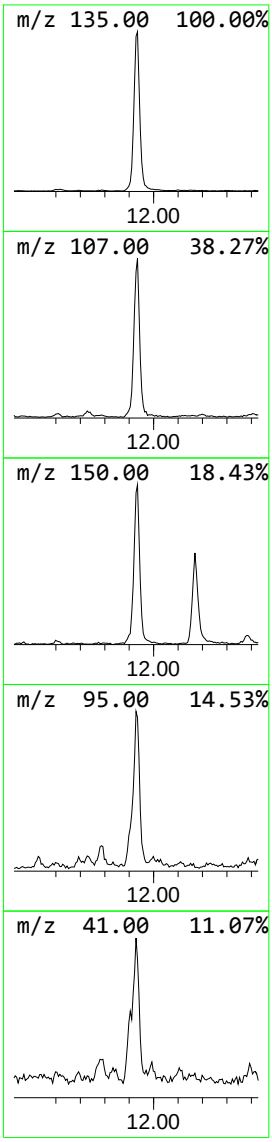
Peak Number 11 Phenol, p-tert-butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.928	3.61 ng/ul	484420	Naphthalene-d8	10.575

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	97
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	93
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91





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Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

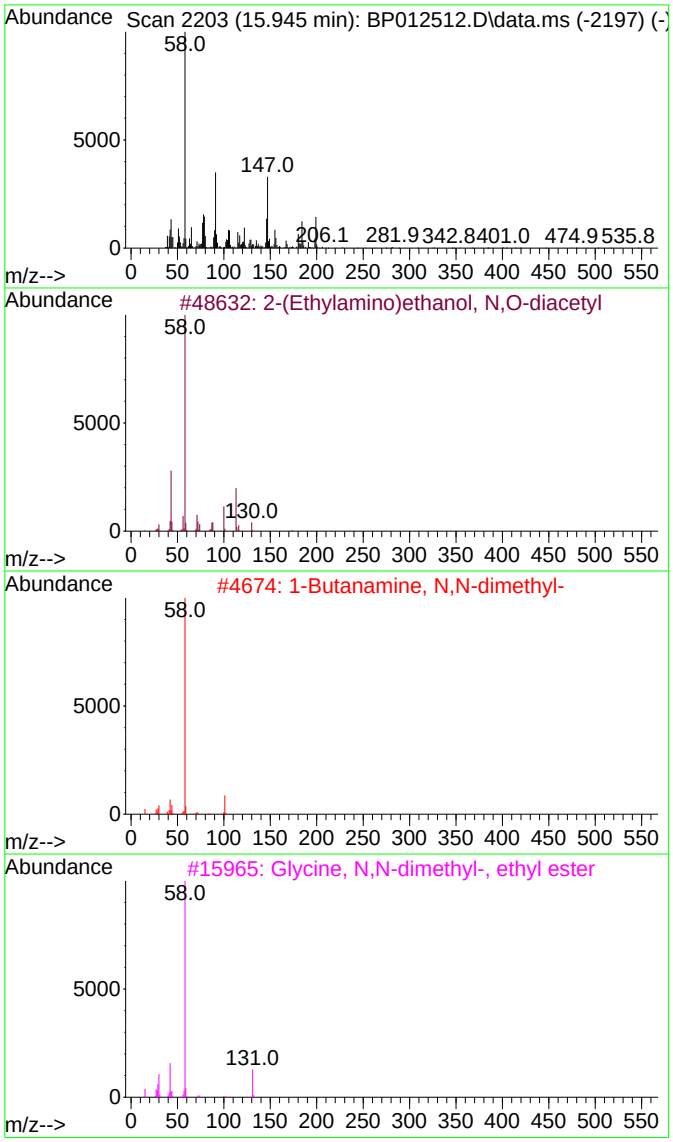
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

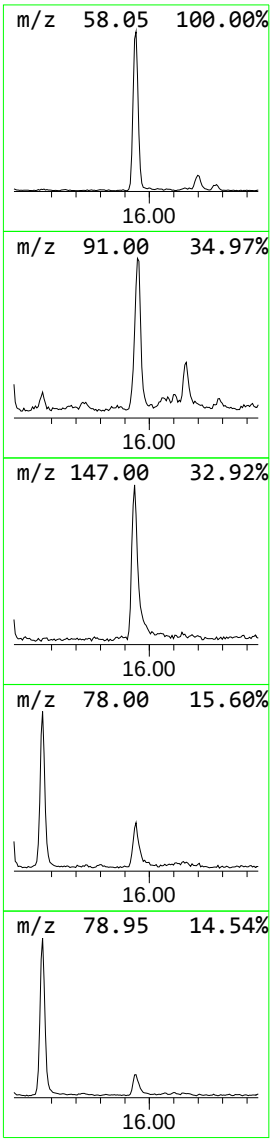
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	2.05 ng/ul	513413	Phenanthrene-d10	17.192

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(Ethylamino)ethanol, N,O-diacetyl	173	C8H15NO3	1000384-15-7	43
2	1-Butanamine, N,N-dimethyl-	101	C6H15N	000927-62-8	43
3	Glycine, N,N-dimethyl-, ethyl ester	131	C6H13NO2	033229-89-9	43
4	Ethanol, 2-(ethylamino)-	89	C4H11NO	000110-73-6	43
5	N,N-Dimethyl-2-butoxyethylamine	145	C8H19NO	071126-58-4	43





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Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

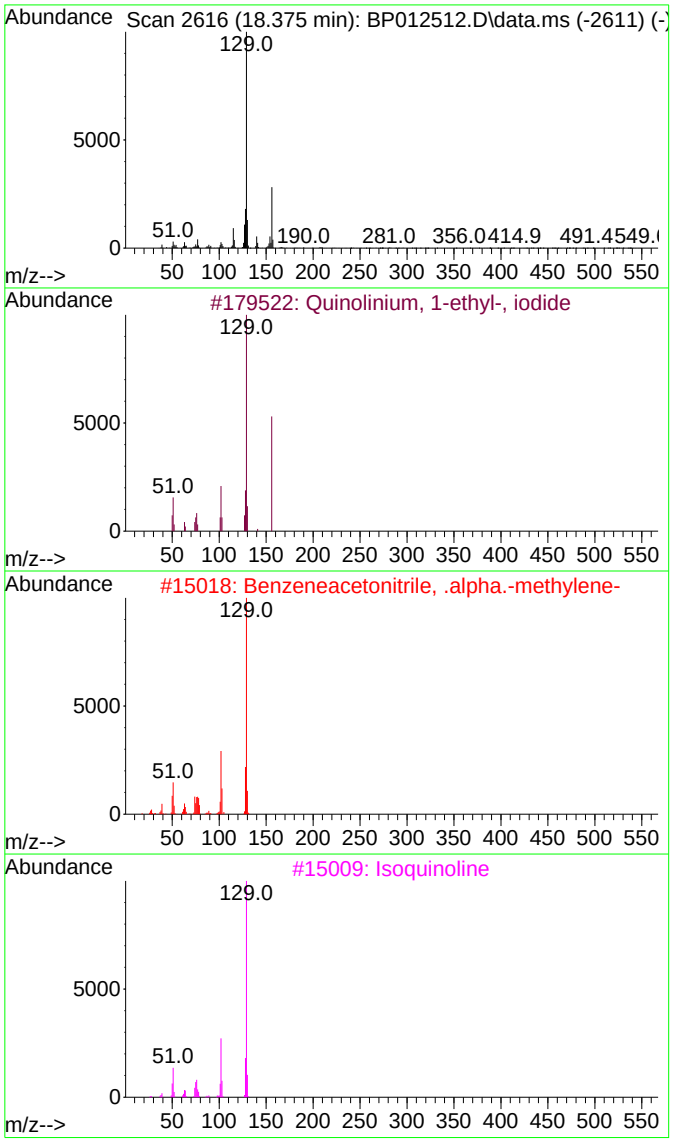
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

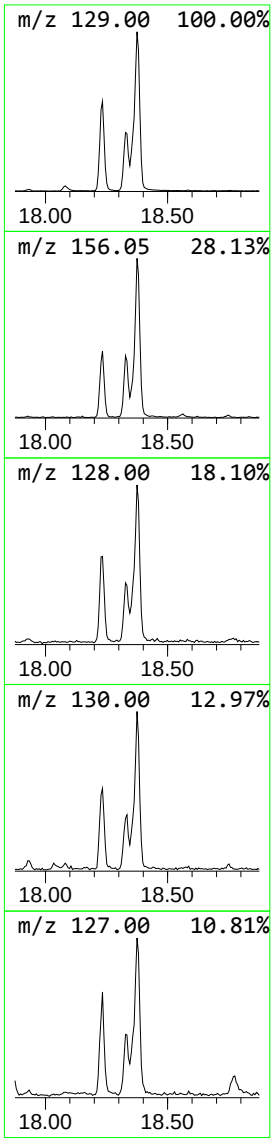
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Quinolinium, 1-ethyl-, iodide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.375	2.33 ng/ul	582507	Phenanthrene-d10	17.192

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinolinium, 1-ethyl-, iodide	285	C11H12IN	000634-35-5	64
2	Benzeneacetonitrile, .alpha.-met...	129	C9H7N	000495-10-3	50
3	Isoquinoline	129	C9H7N	000119-65-3	49
4	Quinoline	129	C9H7N	000091-22-5	49
5	1-Deuteronaphthalene	129	C10H7D	000875-62-7	47





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Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

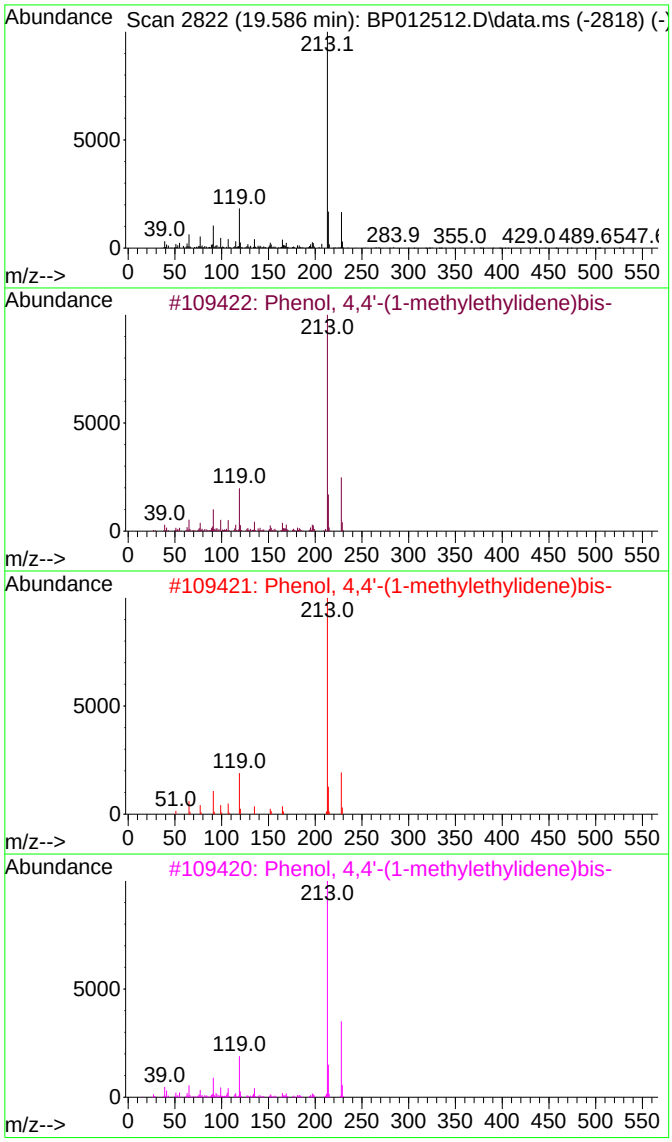
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

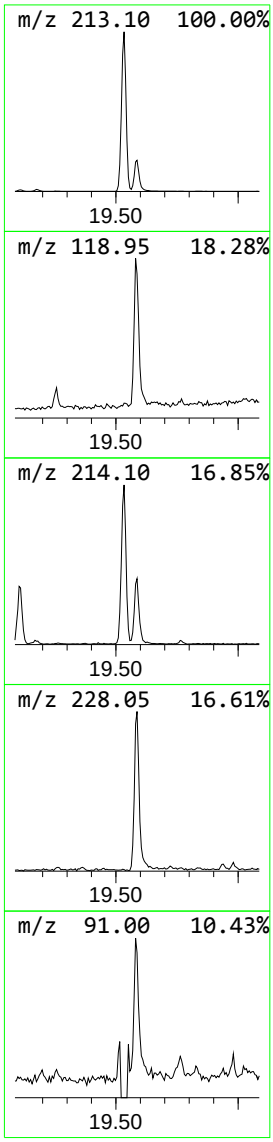
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Phenol, 4,4'-(1-methylethyl... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.586	2.01 ng/ul	481755	Chrysene-d12	21.286

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
2	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
3	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
4	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
5	2,2-Bis-(4-hyxroxyphenyl)-butane	242	C16H18O2	000077-40-7	72





Tentatively Identified Compound (LSC) summary

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Data File : BP012512.D
Acq On : 04 Nov 2022 04:43
Operator : CG/JU
Sample : N5320-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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
Triethylamine	3.029	4.0	ng/ul	352946	1	7.775	1747450	20.0
Benzene, 1,3-di...	5.781	10.2	ng/ul	891506	1	7.775	1747450	20.0
3-Octanone	6.446	2.4	ng/ul	212191	1	7.775	1747450	20.0
Benzene, 1,2,3-...	7.417	3.2	ng/ul	280109	1	7.775	1747450	20.0
unknown-01	7.969	2.5	ng/ul	219663	1	7.775	1747450	20.0
Indane	8.146	2.7	ng/ul	236500	1	7.775	1747450	20.0
(+)-2-Bornanone	9.993	2.2	ng/ul	298875	2	10.575	2685660	20.0
Ethanol, 2-(2-b...	10.363	3.7	ng/ul	491583	2	10.575	2685660	20.0
Phenol, p-tert-...	11.928	3.6	ng/ul	484420	2	10.575	2685660	20.0
unknown-02	15.945	2.0	ng/ul	513413	4	17.192	5001050	20.0
Quinolinium, 1-...	18.375	2.3	ng/ul	582507	4	17.192	5001050	20.0
Phenol, 4,4'-(1...	19.586	2.0	ng/ul	481755	5	21.286	4800380	20.0