LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : YDZC3DL

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_G\Methods\SFAM-EPA-BG070224.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG062129.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	5	7	10	rVB2	4677	4163	0.54%	0.071%
2	3.375	10	15	17	rBV4	2509	4041	0.53%	0.069%
3	3.592	50	52	56	rVB3	2824	3612	0.47%	0.062%
4	3.728	69	75	82	rBV3	4859	9520	1.24%	0.163%
5	3.874	96	100	103	rBV3	4938	9117	1.19%	0.156%
6	3.974	115	117	122	rBV	2338	3404	0.44%	0.058%
7	4.991	286	290	294	rBV2	1314	2698	0.35%	0.046%
8	5.120	308	312	313	rBV	2409	3033	0.40%	0.052%
9	5.455	366	369	372	rVB	2395	2775	0.36%	0.047%
10	5.490	372	375	378	rBV	2422	2932	0.38%	0.050%
11	7.129	646	654	656	rBV	1561	2569	0.34%	0.044%
12	7.176	658	662	665	rBV2	2380	3311	0.43%	0.057%
13	7.223	665	670	676	rVB3	7892	13856	1.81%	0.237%
14	7.365	690	694	699	rVV4	13910	24041	3.14%	0.411%
15	7.423	701	704	709	rVB2	4291	5835	0.76%	0.100%
16	7.576	725	730	737	rVV3	21146	39420	5.14%	0.674%
17	7.682	744	748	752	rVV2	8452	11312	1.48%	0.193%
18	8.040	803	809	818	rVB2	85432	143377	18.71%	2.452%
19	8.146	823	827	830	rBV	2110	2869	0.37%	0.049%
20	8.305	850	854	857	rBV	2292	3799	0.50%	0.065%
21	8.399	867	870	878	rVB4	4694	9031	1.18%	0.154%
22	8.475	878	883	888	rBV2	3254	7185	0.94%	0.123%
23	8.669	912	916	918	rBV2	3614	4792	0.63%	0.082%
24	8.769	927	933	939	rVB5	21579	39839	5.20%	0.681%
25	8.833	939	944	946	rBV	2942	3815	0.50%	0.065%
26	9.145	992	997	1001	rBV2	5232	7719	1.01%	0.132%
27	9.209	1003	1008	1013	rBV3	27659	45367	5.92%	0.776%
28	9.468	1049	1052	1054	rBV3	2865	3742	0.49%	0.064%
29	9.486	1054	1055	1060	rVB2	4186	3968	0.52%	0.068%
30	9.662	1083	1085	1092	rVB2	3901	5961	0.78%	0.102%
31	9.726	1092	1096	1100	rBV3	4005	7484	0.98%	0.128%
32	9.932	1125	1131	1137	rVB4	26374	46094	6.01%	0.788%
33	10.032	1141	1148	1153	rBV3	26614	48628	6.35%	0.832%
34	10.214	1172	1179	1182	rVV3	12885	22931	2.99%	0.392%
35	10.238	1182	1183	1185	rVV2	3357	2918	0.38%	0.050%
36	10.343	1197	1201	1204	rBV3	8087	10754	1.40%	0.184%

LSC Area Percent Report

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Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : YDZC3DL

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_G\Methods\SFAM-EPA-BG070224.MA.M
Title : SVOA CALIBRATION

37	10.490	1219	1226	1231	rVB3	34939	66736	8.71%	1.141%
38	10.584	1239	1242	1244	rBV	2332	2690	0.35%	0.046%
39	10.725	1265	1266	1271	rVB3	3716	4379	0.57%	0.075%
40	10.772	1271	1274	1279	rVB3	2718	2669	0.35%	0.046%
41	10.855	1280	1288	1294	rBV	128337	225238	29.39%	3.852%
42	10.907	1295	1297	1303	rVB3	17045	18387	2.40%	0.314%
43	10.960	1303	1306	1307	rBV	3372	3182	0.42%	0.054%
44	11.001	1307	1313	1316	rBV5	16147	27539	3.59%	0.471%
45	11.219	1345	1350	1351	rBV2	5182	6100	0.80%	0.104%
46	11.395	1378	1380	1381	rBV2	4354	2530	0.33%	0.043%
47	11.501	1391	1398	1404	rBV6	3891	9599	1.25%	0.164%
48	11.583	1406	1412	1419	rVB4	11040	22317	2.91%	0.382%
49	11.665	1422	1426	1427	rBV	4551	5355	0.70%	0.092%
50	11.753	1438	1441	1442	rBV3	5384	5749	0.75%	0.098%
51	11.871	1459	1461	1466	rVB5	3709	4258	0.56%	0.073%
52	11.953	1469	1475	1476	rBV3	12650	15382	2.01%	0.263%
53	12.030	1487	1488	1490	rBV2	4195	3126	0.41%	0.053%
54	12.200	1505	1517	1520	rBV5	48937	99928	13.04%	1.709%
55	12.300	1531	1534	1536	rBV4	4951	4400	0.57%	0.075%
56	12.394	1545	1550	1554	rVV6	9591	17384	2.27%	0.297%
57	12.459	1557	1561	1562	rVV3	6385	7685	1.00%	0.131%
58	12.506	1564	1569	1577	rVV	89881	155073	20.23%	2.652%
59	12.564	1577	1579	1584	rVB4	5790	6269	0.82%	0.107%
60	12.729	1599	1607	1614	rBV	483976	766385	100.00%	13.106%
61	12.970	1646	1648	1654	rVB6	3312	4189	0.55%	0.072%
62	13.193	1682	1686	1687	rVB3	3515	3602	0.47%	0.062%
63	13.322	1706	1708	1709	rBV2	3660	3310	0.43%	0.057%
64	13.481	1733	1735	1736	rBV2	4659	3312	0.43%	0.057%
65	13.522	1739	1742	1750	rVB5	17923	30179	3.94%	0.516%
66	13.604	1754	1756	1758	rVB3	5588	4381	0.57%	0.075%
67	13.728	1775	1777	1783	rVB4	9829	14105	1.84%	0.241%
68	13.833	1792	1795	1796	rBV3	9103	8202	1.07%	0.140%
69	13.998	1817	1823	1827	rVV4	35003	67077	8.75%	1.147%
70	14.074	1829	1836	1844	rVB2	70934	131241	17.12%	2.244%
71	14.233	1859	1863	1866	rBV4	13742	20319	2.65%	0.347%
72	14.368	1881	1886	1898	rVB2	67883	142489	18.59%	2.437%
73	14.450	1898	1900	1901	rBV2	5526	5208	0.68%	0.089%
74	14.480	1903	1905	1906	rBV2	5185	4854	0.63%	0.083%
75	14.674	1933	1938	1946	rVB	207836	334191	43.61%	5.715%
76	14.791	1956	1958	1959	rVB2	6195	3217	0.42%	0.055%

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Misc :
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Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Title : SVOA CALIBRATION

77	14.856	1965	1969	1970	rBV4	51372	58788	7.67%	1.005%
78	15.402	2057	2062	2069	rVB	180677	255526	33.34%	4.370%
79	15.502	2075	2079	2083	rVB6	12147	19950	2.60%	0.341%
80	15.578	2090	2092	2093	rBV2	5898	4725	0.62%	0.081%
81	15.667	2100	2107	2112	rBV2	239224	351199	45.83%	6.006%
82	15.784	2124	2127	2133	rBV7	19924	39008	5.09%	0.667%
83	15.984	2159	2161	2162	rBV2	6261	3805	0.50%	0.065%
84	16.054	2171	2173	2177	rVB4	14112	14947	1.95%	0.256%
85	16.101	2177	2181	2183	rBV5	13485	20586	2.69%	0.352%
86	16.401	2228	2232	2238	rVB2	36161	52676	6.87%	0.901%
87	16.495	2243	2248	2251	rBV	79664	108359	14.14%	1.853%
88	16.548	2252	2257	2263	rVB3	93467	179367	23.40%	3.067%
89	16.612	2264	2268	2272	rBV2	88427	111254	14.52%	1.903%
90	16.659	2272	2276	2280	rVB4	41956	59572	7.77%	1.019%
91	16.707	2281	2284	2286	rBV2	15333	19763	2.58%	0.338%
92	16.730	2286	2288	2291	rVV	16998	14879	1.94%	0.254%
93	16.812	2296	2302	2308	rVB4	66492	126549	16.51%	2.164%
94	16.877	2309	2313	2317	rBV	65137	90422	11.80%	1.546%
95	16.953	2323	2326	2332	rVB2	44300	62684	8.18%	1.072%
96	17.423	2400	2406	2412	rVB	269210	397588	51.88%	6.799%
97	17.517	2418	2422	2426	rVB2	85143	122689	16.01%	2.098%
98	19.803	2807	2811	2817	rVB2	99591	143929	18.78%	2.461%
99	21.677	3126	3130	3136	rVB2	226337	365074	47.64%	6.243%
100	24.897	3673	3678	3687	rVB	145196	395939	51.66%	6.771%

Sum of corrected areas: 5847426

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
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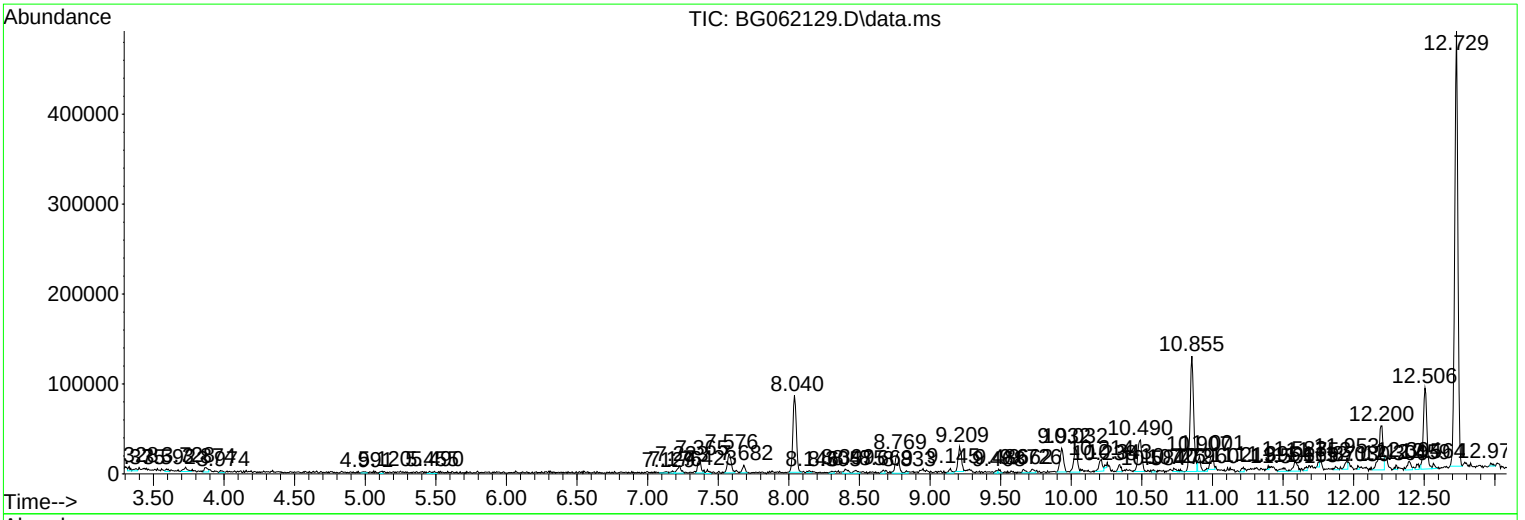
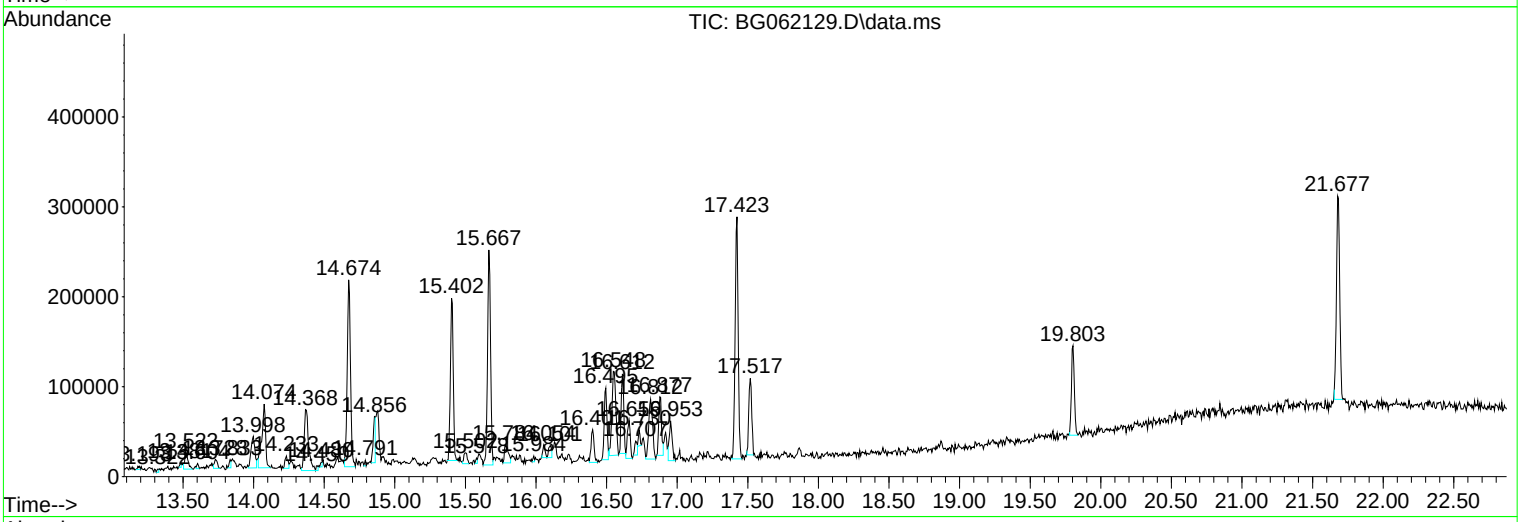
Misc :
ALS Vial : 24 Sample Multiplier: 1

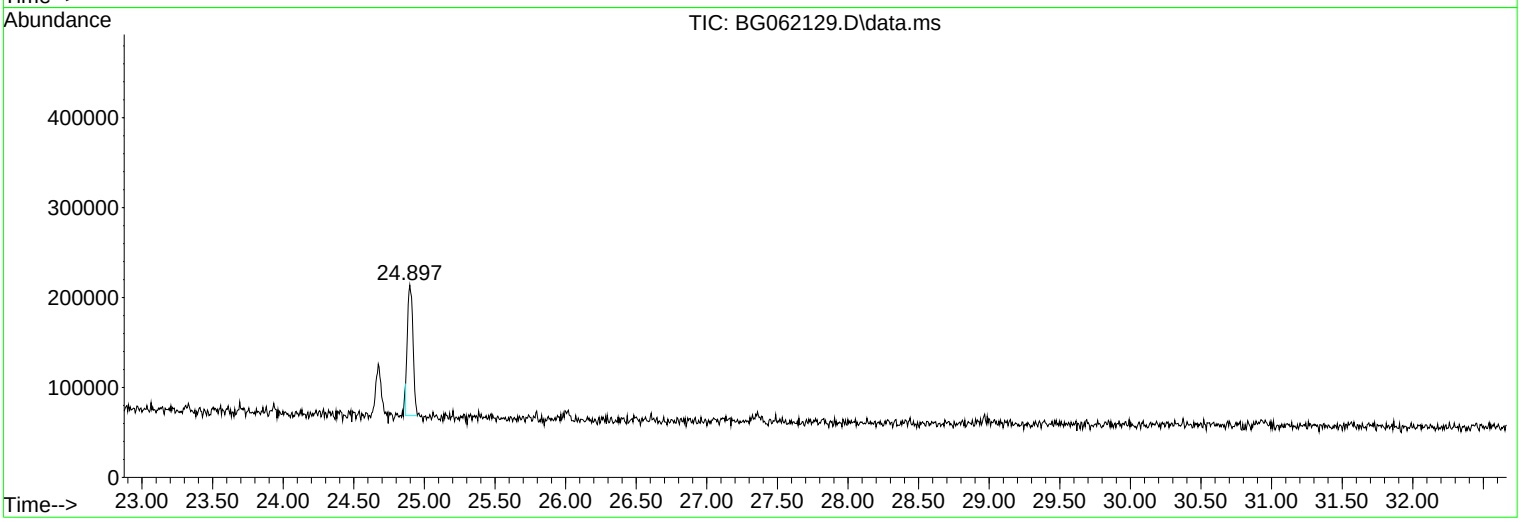
Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

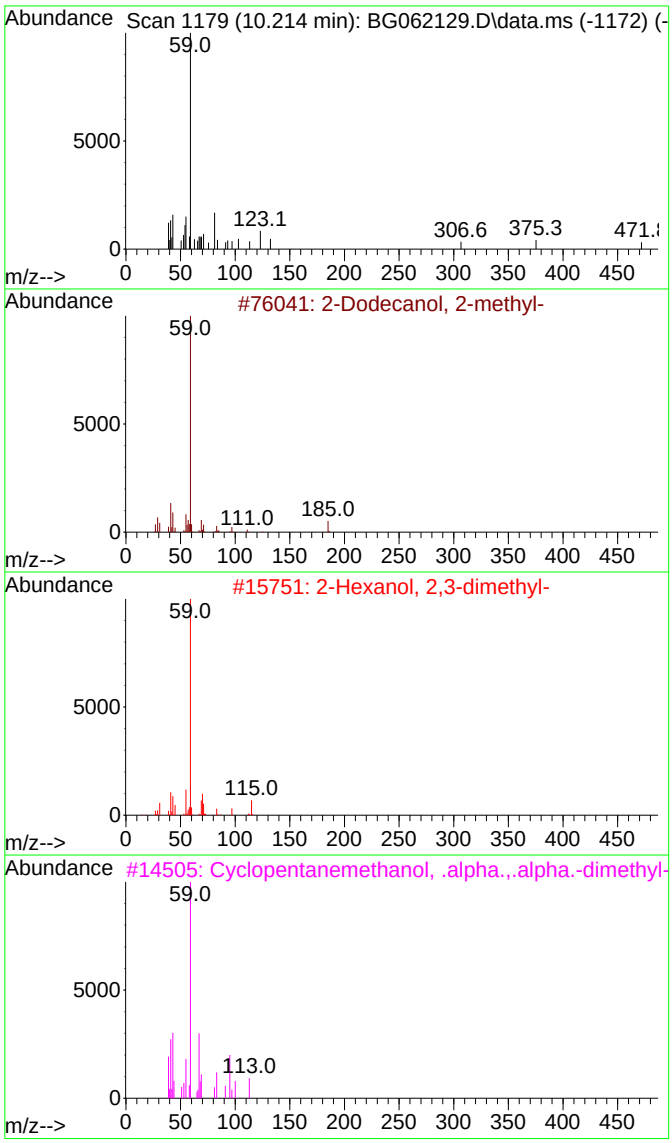
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

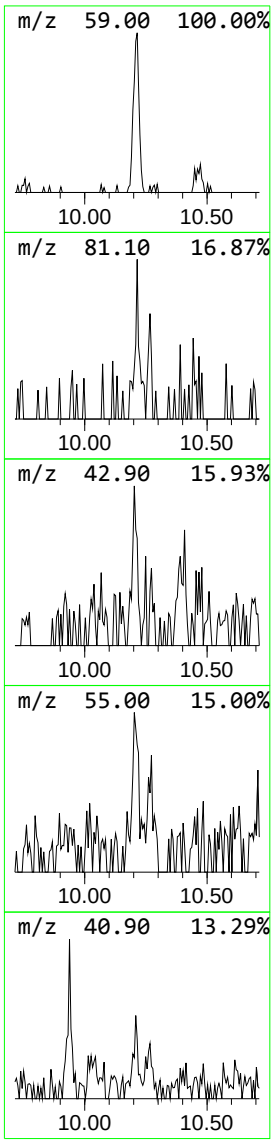
****

Peak Number 1 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.214	2.04 ng/ul	22931	Naphthalene-d8	10.855

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Dodecanol, 2-methyl-	200	C13H28O	001653-37-8	36
2	2-Hexanol, 2,3-dimethyl-	130	C8H18O	019550-03-9	36
3	Cyclopentanemethanol, .alpha.,.a...	128	C8H16O	001462-06-2	36
4	Cyclohexane, (ethoxymethoxy)-	158	C9H18O2	054699-29-5	36
5	4-[(7-Hydroxy-4-oxy)heptoxy]acet...	252	C14H20O4	1000327-14-8	36





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

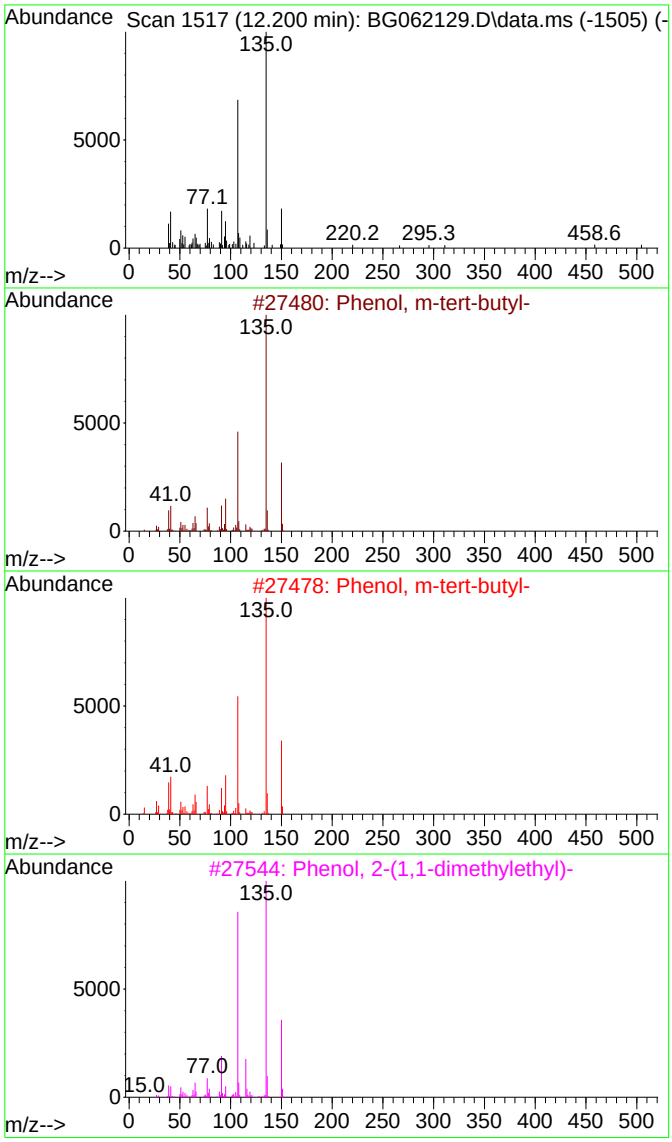
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

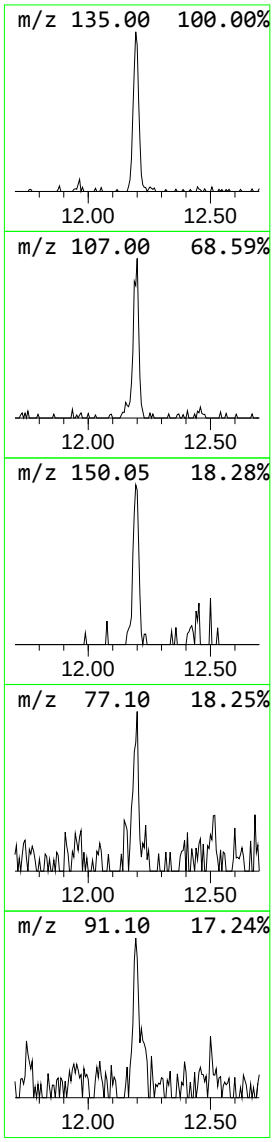
****

Peak Number 2 Phenol, m-tert-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.200	8.87 ng/ul	99928	Naphthalene-d8	10.855

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	81
2	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	74
3	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	72
4	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	64
5	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	64





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Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

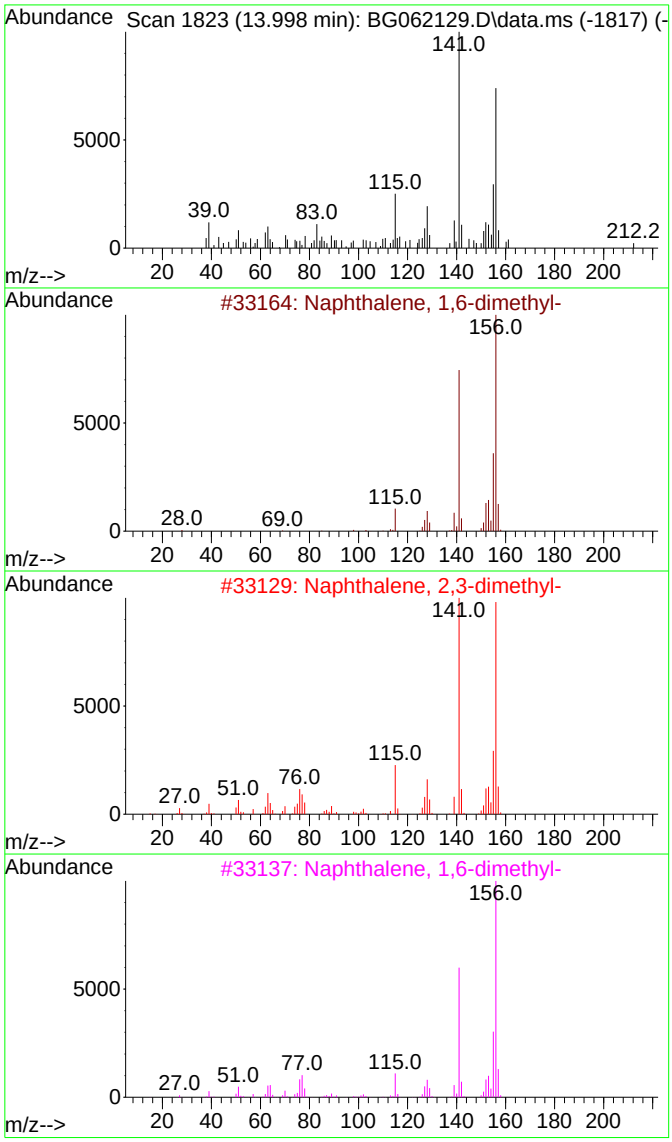
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

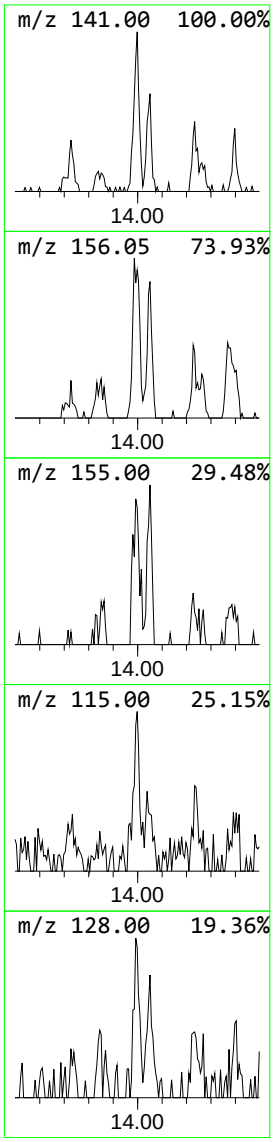
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Naphthalene, 1,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.998	4.01 ng/ul	67077	Acenaphthene-d10	14.674

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
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Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

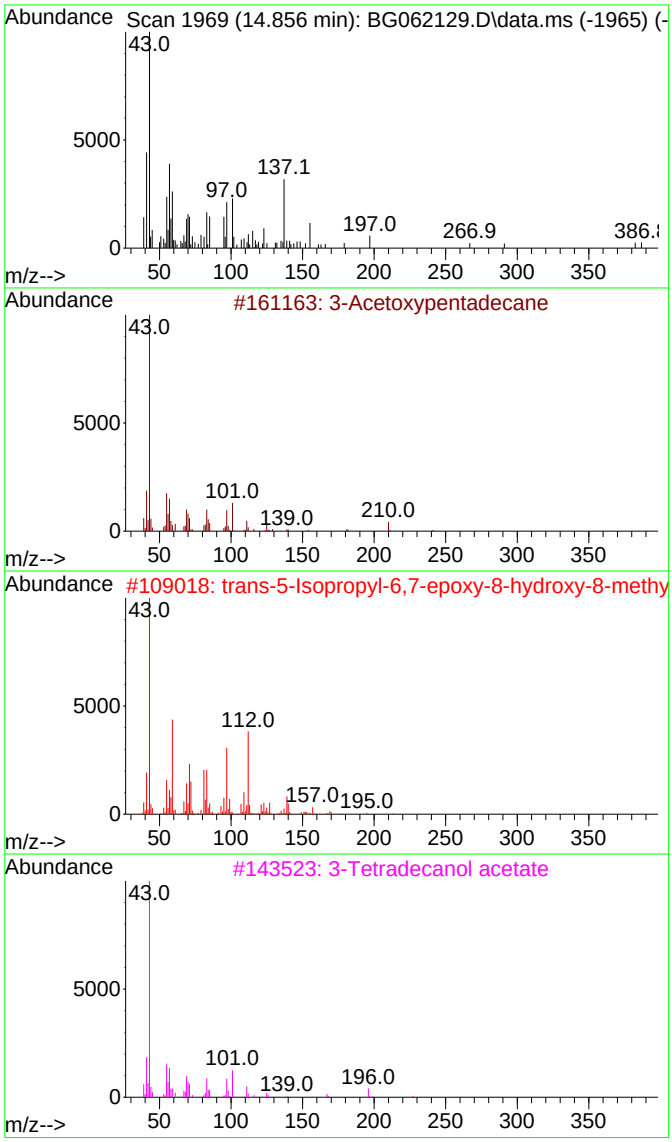
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

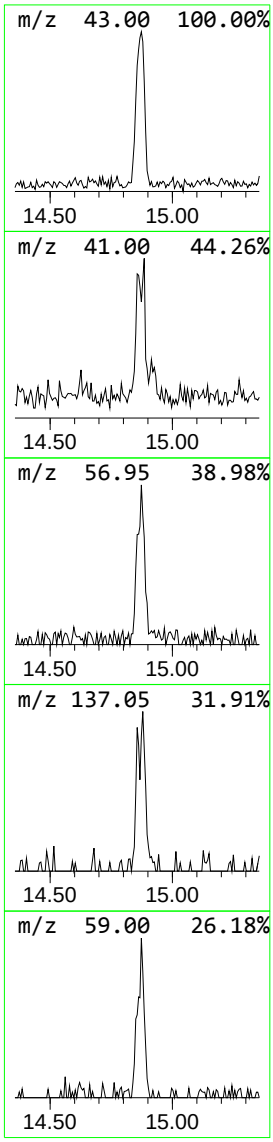
****

Peak Number 4 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.856	3.52 ng/ul	58788	Acenaphthene-d10	14.674

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Acetoxypentadecane	270	C17H34O2	1000245-62-1	16
2	trans-5-Isopropyl-6,7-epoxy-8-hy...	228	C13H24O3	058002-07-6	16
3	3-Tetradecanol acetate	256	C16H32O2	051354-23-5	16
4	4,7-Dimethyl-5-decyne-4,7-diol	198	C12H22O2	000126-87-4	14
5	1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	11





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
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Sample : P3217-01DL 5X
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

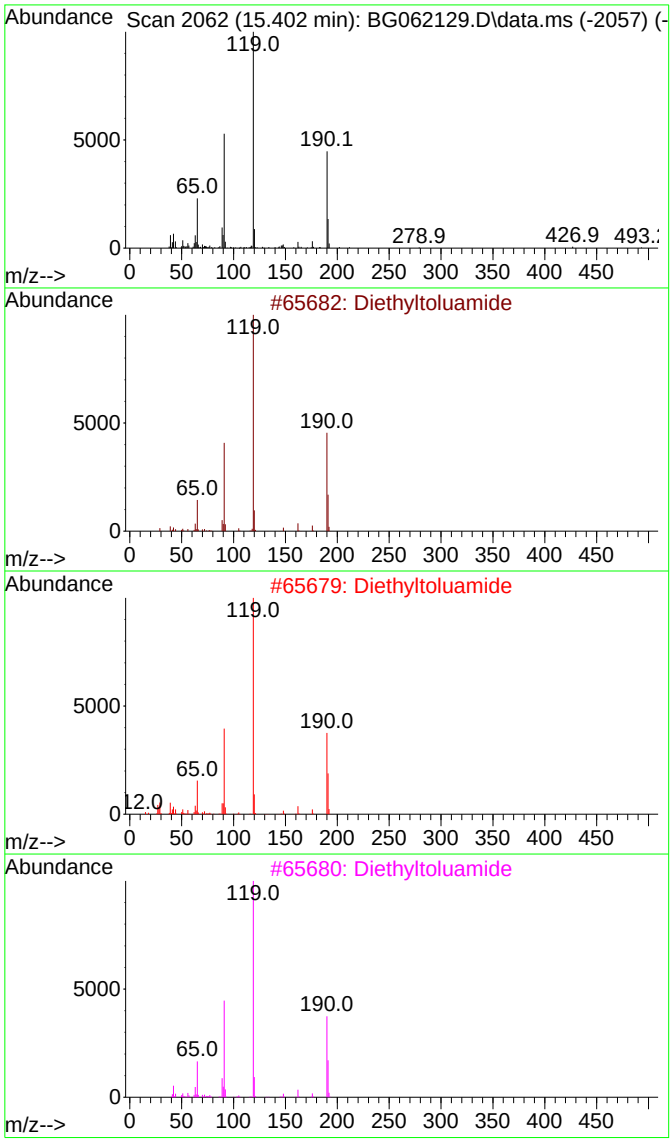
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

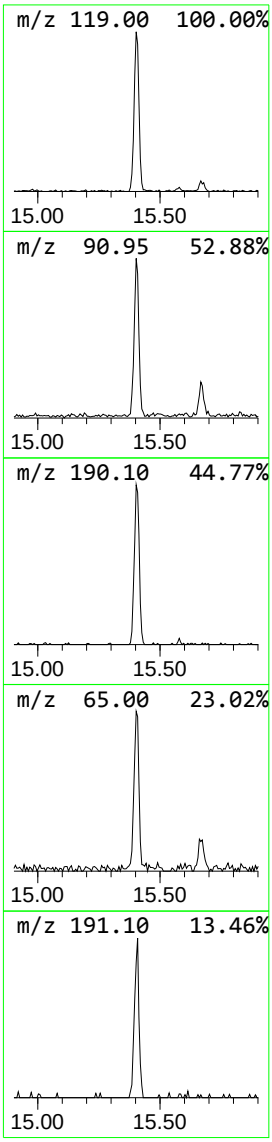
****

Peak Number 5 Diethyltoluamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.402	15.29 ng/ul	255526	Acenaphthene-d10	14.674

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	94
2	Diethyltoluamide	191	C12H17NO	000134-62-3	76
3	Diethyltoluamide	191	C12H17NO	000134-62-3	76
4	Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	68
5	Diethyltoluamide	191	C12H17NO	000134-62-3	68





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Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

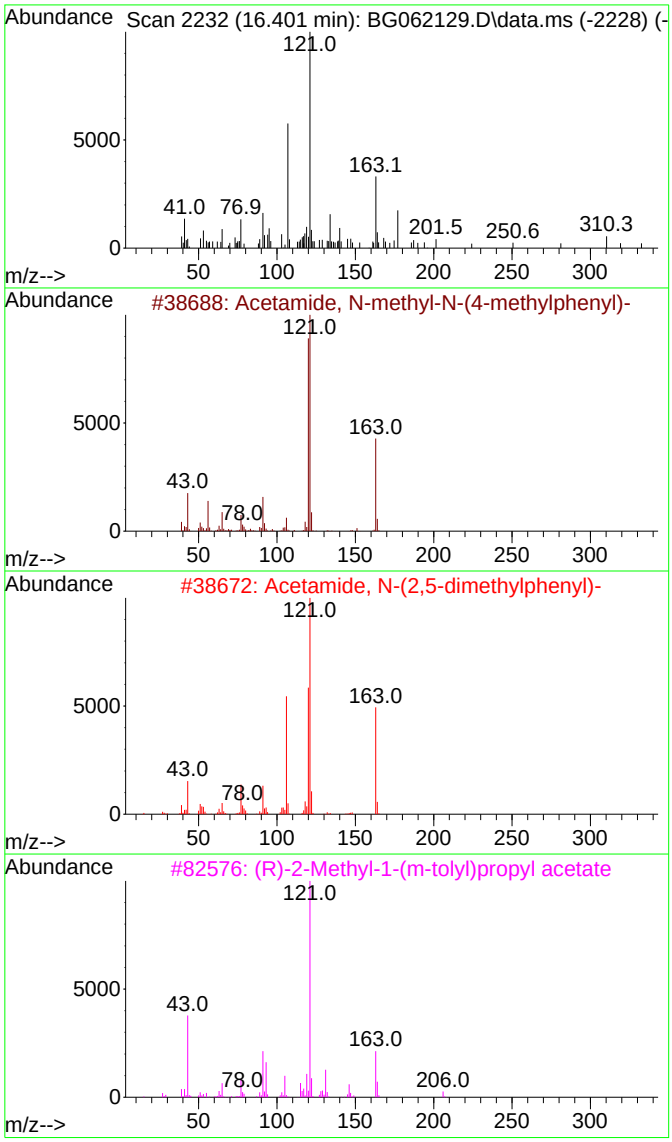
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

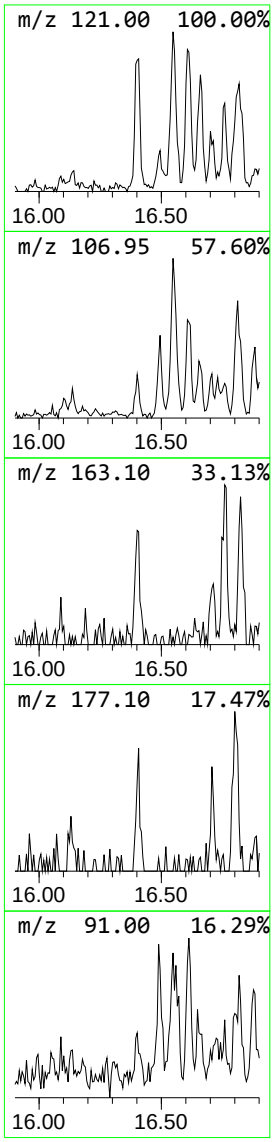
****

Peak Number 6 unknown-03 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.401	2.65 ng/ul	52676	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-methyl-N-(4-methylp...	163	C10H13NO	000612-03-3	43
2	Acetamide, N-(2,5-dimethylphenyl)-	163	C10H13NO	002050-44-4	43
3	(R)-2-Methyl-1-(m-tolyl)propyl a...	206	C13H18O2	1396747-46-8	43
4	Acetamide, N-(2,4-dimethylphenyl)-	163	C10H13NO	002050-43-3	43
5	2-Acetamidotropone	163	C9H9NO2	006422-12-4	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

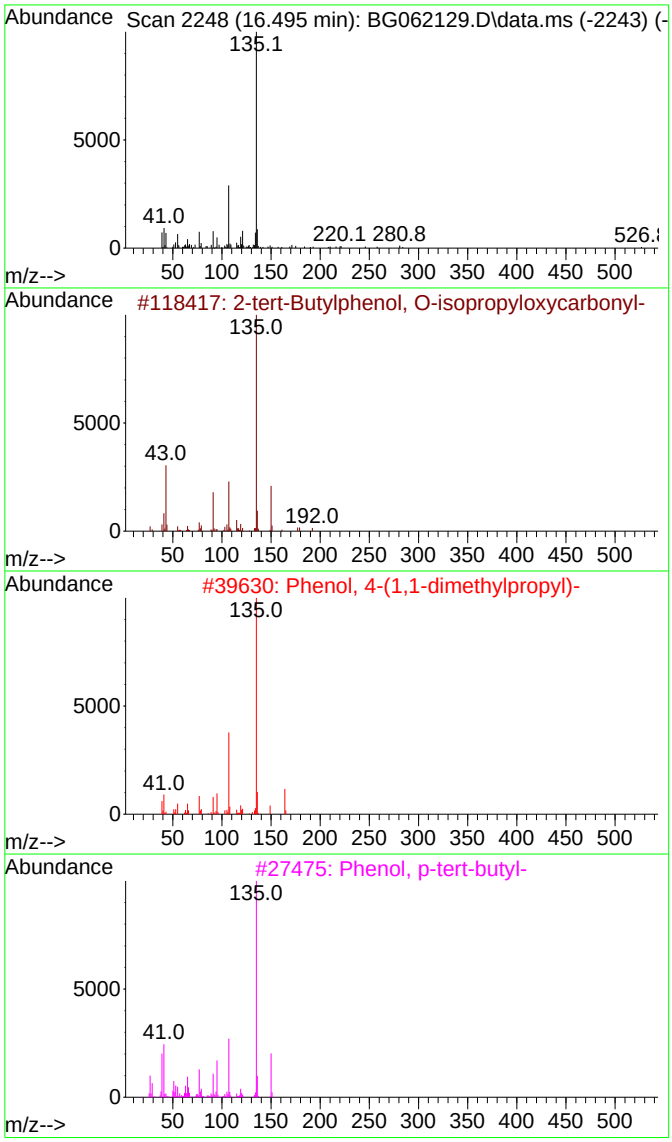
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

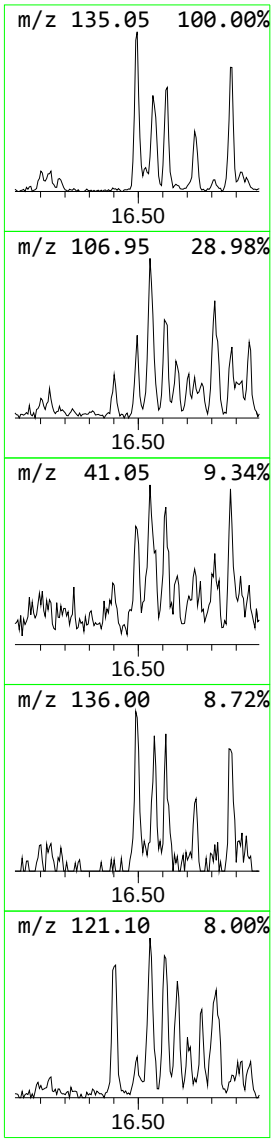
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 2-tert-Butylphenol, O-isopr... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.495	5.45 ng/ul	108359	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-tert-Butylphenol, O-isopropylo...	236	C14H20O3	1000487-38-4	80
2	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	72
4	((1,2-Diethylethylene)bis(p-phen...	354	C22H26O4	004547-76-6	72
5	Benzeneacetonitrile, 2-fluoro-	135	C8H6FN	000326-62-5	64





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Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

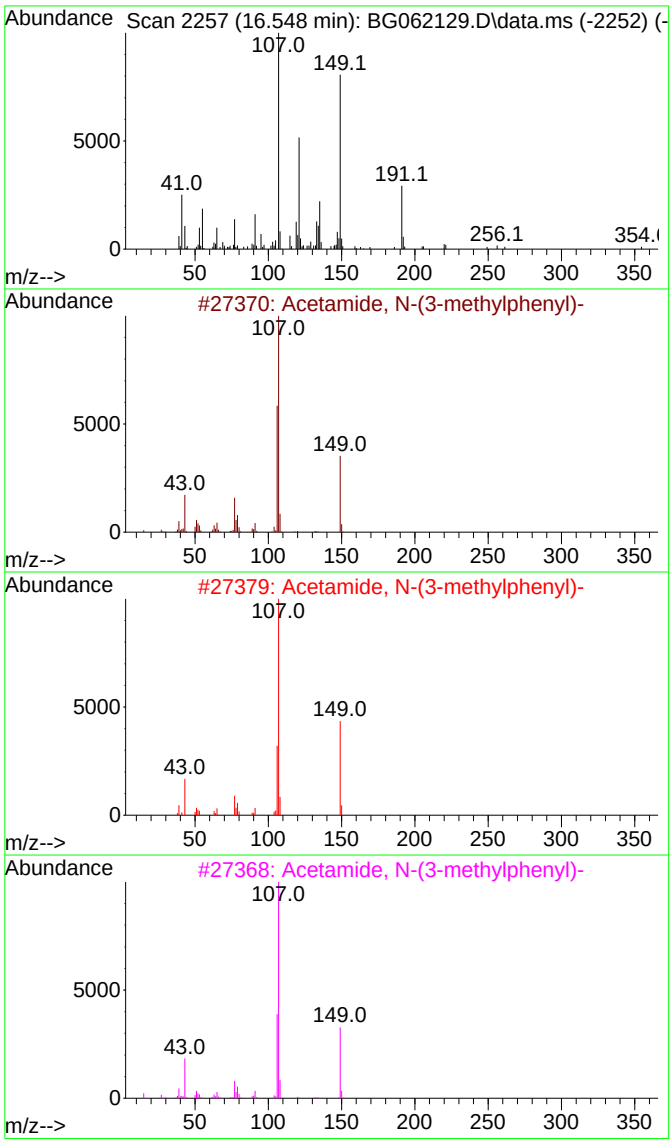
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

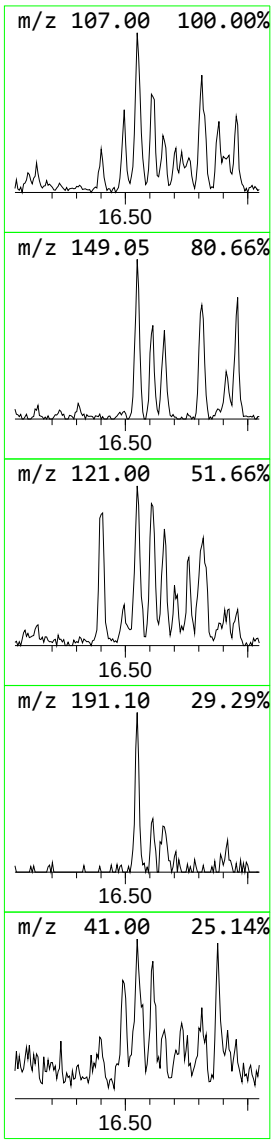
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Acetamide, N-(3-methylphenyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.548	9.02 ng/ul	179367	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	50
2	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	50
3	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	50
4	Butanamide, N-(2-methylphenyl)-3...	191	C11H13NO2	000093-68-5	38
5	Butanamide, N-(2-methylphenyl)-3...	191	C11H13NO2	000093-68-5	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

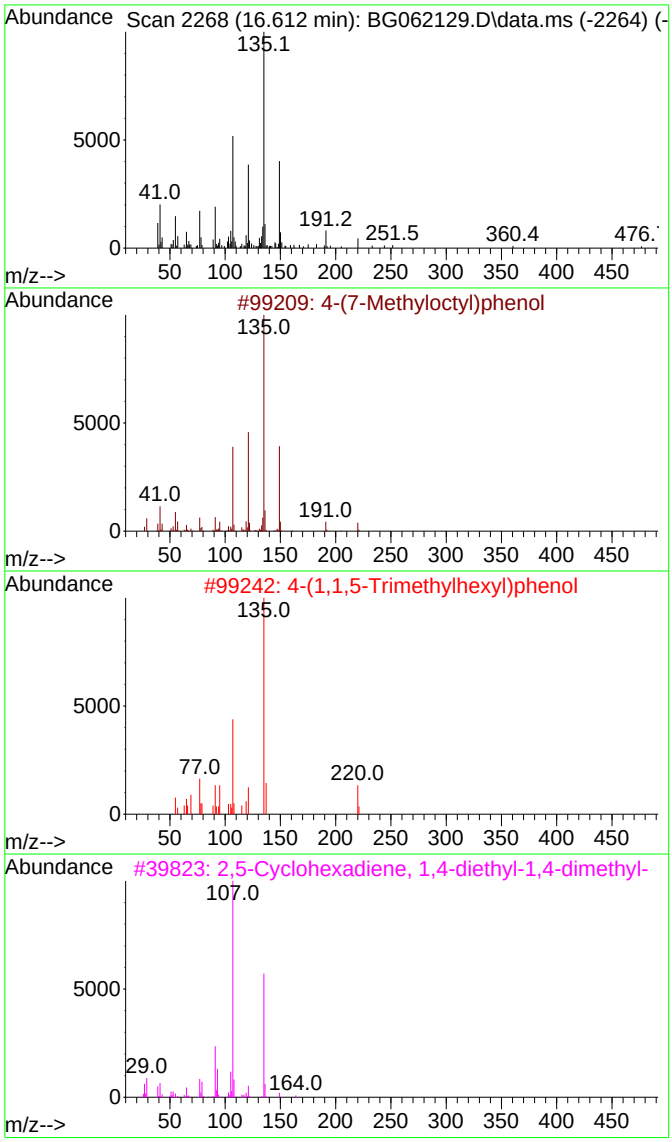
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

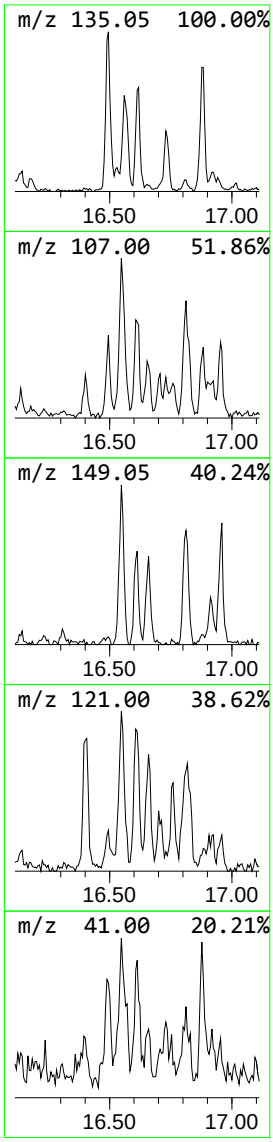
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 4-(7-Methyloctyl)phenol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.613	5.60 ng/ul	111254	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(7-Methyloctyl)phenol	220	C15H24O	024518-48-7	94
2	4-(1,1,5-Trimethylhexyl)phenol	220	C15H24O	1000384-80-1	58
3	2,5-Cyclohexadiene, 1,4-diethyl-...	164	C12H20	1000150-21-6	53
4	Hexestrol, O-isopropyloxycarbonyl-	356	C22H28O4	1000487-68-4	53
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	52





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

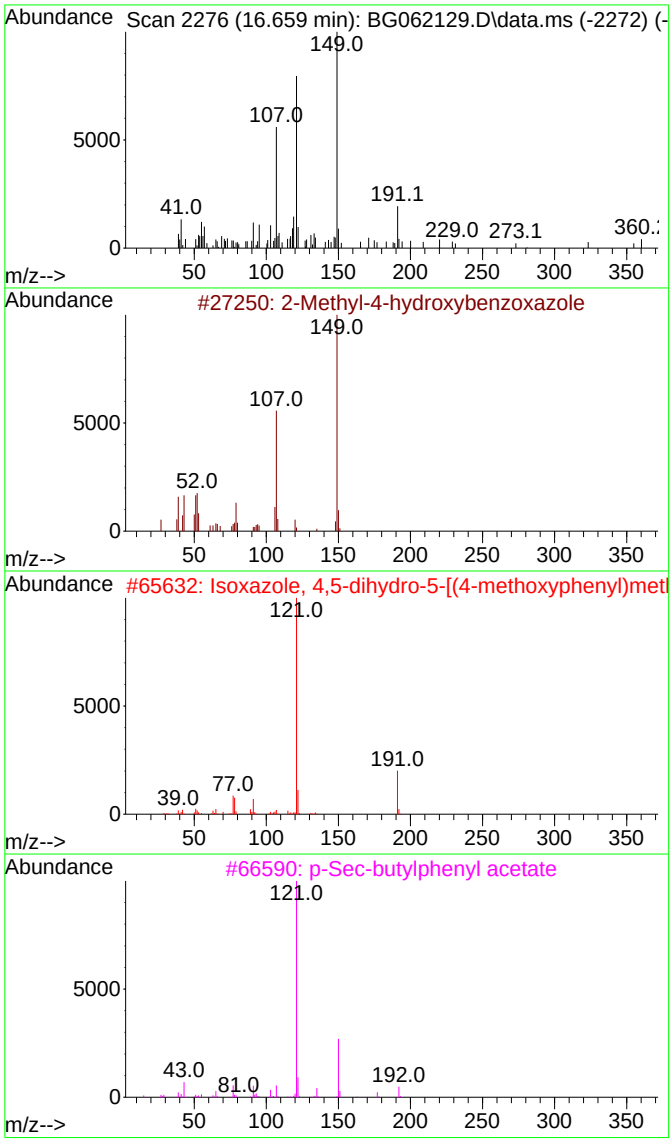
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

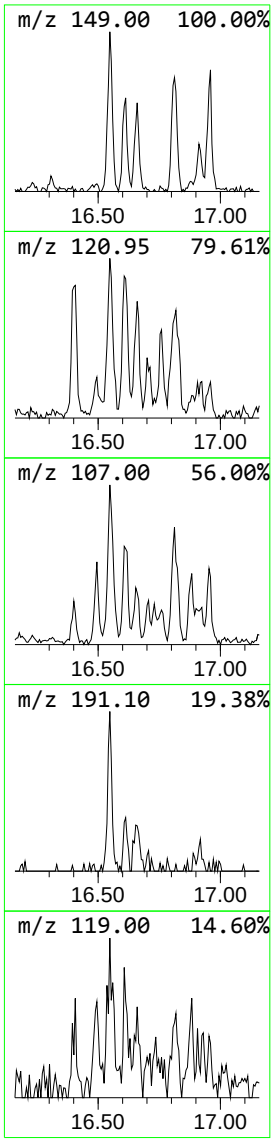
****

Peak Number 10 unknown-04 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.660	3.00 ng/ul	59572	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	38
2	Isoxazole, 4,5-dihydro-5-[(4-met...	191	C11H13NO2	1010362-14-0	27
3	p-Sec-butylphenyl acetate	192	C12H16O2	003245-24-7	27
4	Phthalic acid, 3-ethylphenyl pen...	340	C21H24O4	1000357-07-9	27
5	2',6'-Formoxylidide	149	C9H11NO	000607-92-1	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

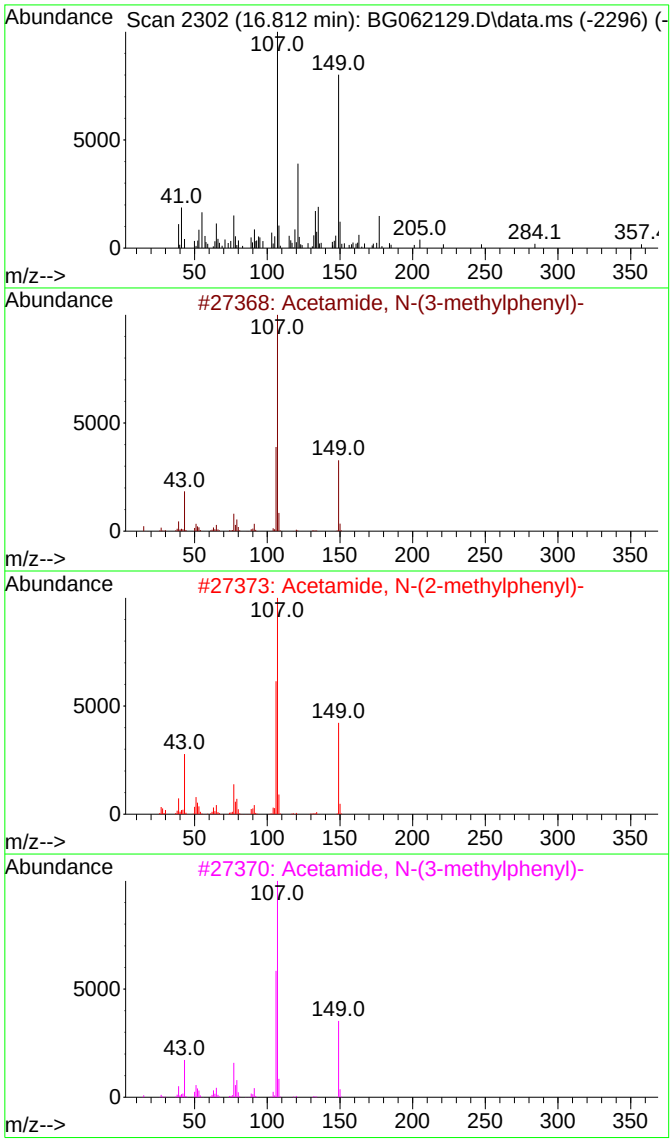
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

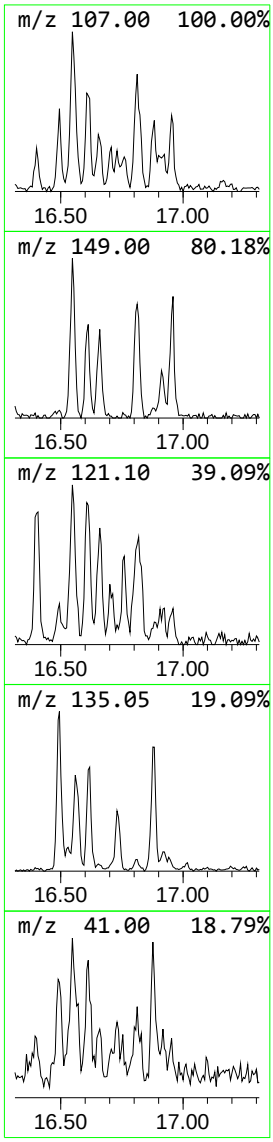
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Acetamide, N-(2-methylphenyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.812	6.37 ng/ul	126549	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	76
2	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	68
3	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	64
4	Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	64
5	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

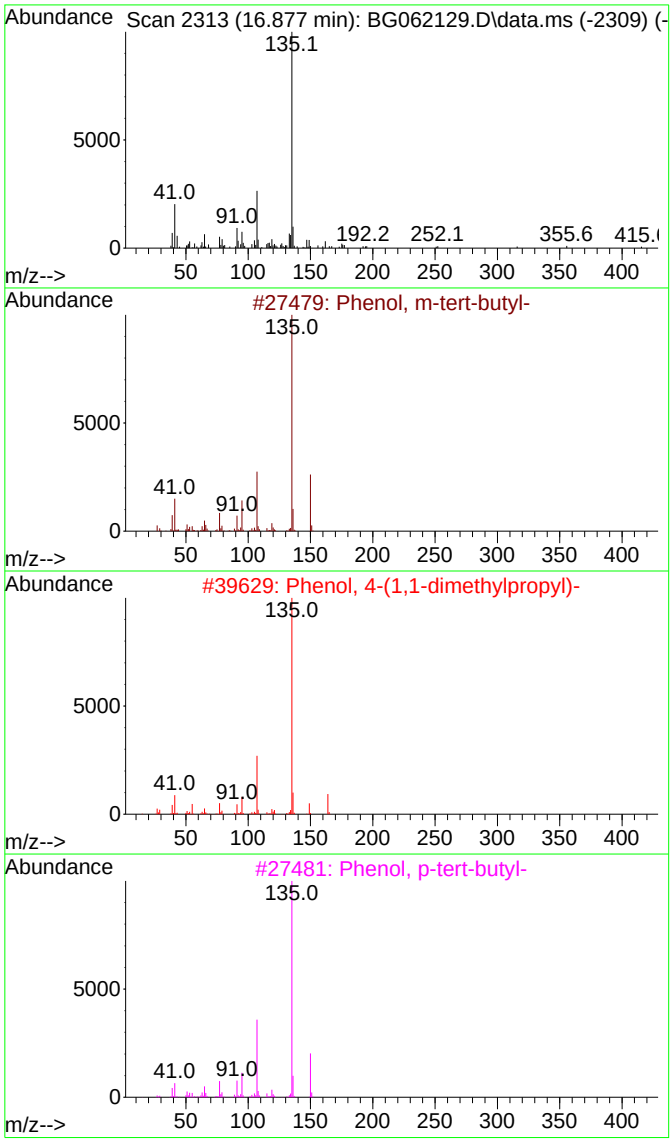
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

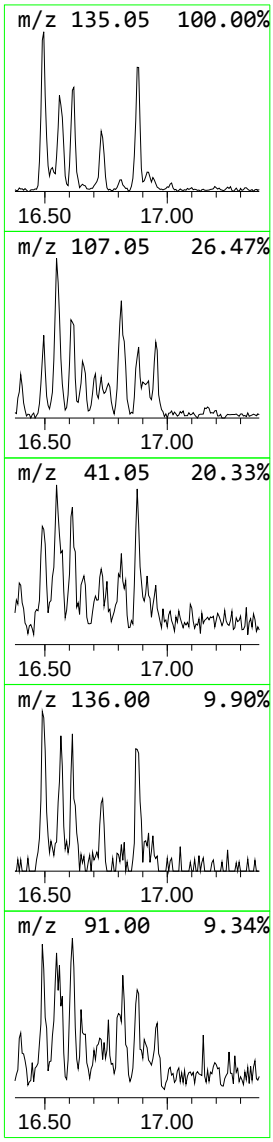
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Phenol, 4-(1,1-dimethylprop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.877	4.55 ng/ul	90422	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	64
2	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	64
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	64
4	3'-Methoxy-N-methyl-2-oxo-2-phen...	325	C13H12F5NO3	1000099-92-9	64
5	Imidazo[1,2-c]pyrimidin-5-ol	135	C6H5N3O	055662-66-3	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

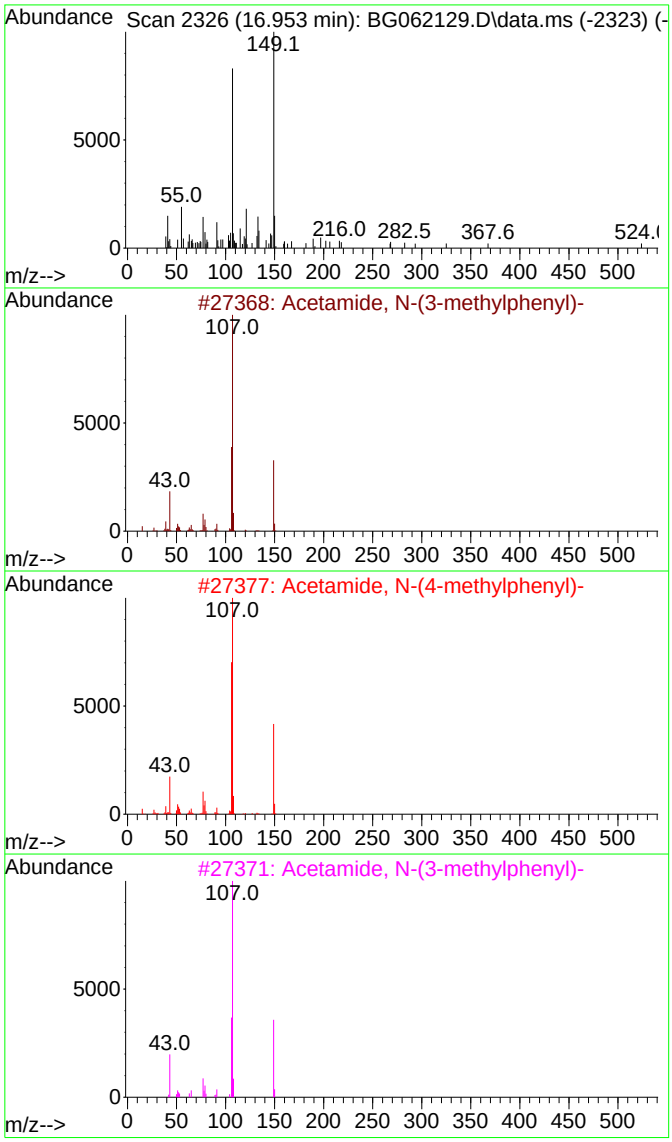
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

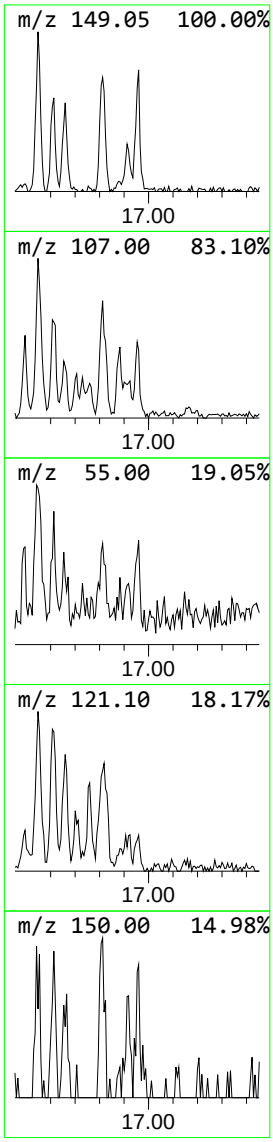
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Acetamide, N-(4-methylphenyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.953	3.15 ng/ul	62684	Phenanthrene-d10	17.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	72
2	Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	72
3	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	72
4	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	72
5	5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062129.D
Acq On : 18 Jul 2024 2:01
Operator : MA/JU
Sample : P3217-01DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.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
unknown-01	10.214	2.0	ng/ul	22931	2	10.855	225238	20.0
Phenol, m-tert-...	12.200	8.9	ng/ul	99928	2	10.855	225238	20.0
Naphthalene, 1,...	13.998	4.0	ng/ul	67077	3	14.674	334191	20.0
unknown-02	14.856	3.5	ng/ul	58788	3	14.674	334191	20.0
Diethyltoluamide	15.402	15.3	ng/ul	255526	3	14.674	334191	20.0
unknown-03	16.401	2.6	ng/ul	52676	4	17.423	397588	20.0
2-tert-Butylphe...	16.495	5.5	ng/ul	108359	4	17.423	397588	20.0
Acetamide, N-(3...	16.548	9.0	ng/ul	179367	4	17.423	397588	20.0
4-(7-Methylocty...	16.613	5.6	ng/ul	111254	4	17.423	397588	20.0
unknown-04	16.660	3.0	ng/ul	59572	4	17.423	397588	20.0
Acetamide, N-(2...	16.812	6.4	ng/ul	126549	4	17.423	397588	20.0
Phenol, 4-(1,1-...	16.877	4.5	ng/ul	90422	4	17.423	397588	20.0
Acetamide, N-(4...	16.953	3.1	ng/ul	62684	4	17.423	397588	20.0