LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
Data File : VY019511.D
Acq On : 11 Sep 2024 16:06
Operator : SY/MD
Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Title : SW846 8260

Signal : TIC: VY019511.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.934	33	35	40	rVB3	1727	1909	3.81%	0.473%
2	2.092	52	61	63	rBV4	10414	26847	53.63%	6.650%
3	2.525	129	132	134	rVB3	1091	1112	2.22%	0.275%
4	2.763	168	171	172	rBV3	1634	1186	2.37%	0.294%
5	3.245	249	250	254	rVB3	1471	1197	2.39%	0.296%
6	5.128	556	559	562	rBV3	776	1164	2.33%	0.288%
7	5.287	583	585	588	rVB3	1217	1578	3.15%	0.391%
8	5.323	588	591	592	rBV2	1561	1394	2.78%	0.345%
9	5.464	611	614	618	rVB5	960	1557	3.11%	0.386%
10	5.714	651	655	656	rBV3	1229	1352	2.70%	0.335%
11	5.781	663	666	668	rVB3	1173	1112	2.22%	0.275%
12	5.970	692	697	700	rBV6	728	1245	2.49%	0.308%
13	6.043	706	709	710	rVB2	1154	1109	2.22%	0.275%
14	6.402	765	768	772	rVB4	1070	1744	3.48%	0.432%
15	6.927	851	854	858	rVB4	1200	1343	2.68%	0.333%
16	7.201	897	899	901	rBV2	887	1192	2.38%	0.295%
17	7.226	901	903	907	rVB4	1033	1401	2.80%	0.347%
18	7.286	907	913	916	rBV4	1011	1620	3.24%	0.401%
19	7.427	931	936	937	rBV3	1236	1671	3.34%	0.414%
20	7.506	948	949	952	rVB3	1114	1166	2.33%	0.289%
21	7.549	952	956	958	rBV4	962	1207	2.41%	0.299%
22	7.573	958	960	963	rBV3	1011	1314	2.62%	0.325%
23	7.628	963	969	975	rVV4	6108	16750	33.46%	4.149%
24	7.707	975	982	989	rVB4	10256	25518	50.97%	6.321%
25	8.055	1031	1039	1048	rBV4	7936	20247	40.44%	5.015%
26	8.256	1071	1072	1078	rVB4	810	1361	2.72%	0.337%
27	8.445	1101	1103	1111	rVB5	847	1483	2.96%	0.367%
28	8.609	1121	1130	1137	rBV2	18714	38017	75.94%	9.417%
29	8.744	1149	1152	1154	rBV3	1064	1135	2.27%	0.281%
30	8.859	1170	1171	1175	rVB4	1460	1177	2.35%	0.292%
31	8.908	1177	1179	1185	rVB6	1365	2059	4.11%	0.510%
32	9.097	1208	1210	1213	rBV3	1291	1554	3.10%	0.385%
33	9.213	1227	1229	1231	rBV3	1020	1079	2.16%	0.267%
34	9.292	1240	1242	1244	rVB3	1142	1136	2.27%	0.281%
35	9.329	1244	1248	1249	rBV4	1053	1231	2.46%	0.305%
36	9.457	1267	1269	1272	rVB3	1255	1175	2.35%	0.291%

LSC Area Percent Report

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Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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Title : SW846 8260

37	9.487	1272	1274	1276	rBV3	1300	1184	2.36%	0.293%
38	10.109	1368	1376	1384	rVV2	27139	50064	100.00%	12.401%
39	10.164	1384	1385	1389	rVB4	1482	1576	3.15%	0.390%
40	10.268	1399	1402	1405	rVB4	1503	1711	3.42%	0.424%
41	10.383	1419	1421	1422	rBV2	1138	1139	2.28%	0.282%
42	10.792	1486	1488	1490	rBV3	1306	1361	2.72%	0.337%
43	10.859	1495	1499	1501	rVB5	1211	1535	3.07%	0.380%
44	11.048	1526	1530	1533	rVB5	941	1287	2.57%	0.319%
45	11.225	1555	1559	1561	rBV5	1929	2448	4.89%	0.606%
46	11.274	1561	1567	1569	rBV6	1028	1870	3.74%	0.463%
47	11.414	1584	1590	1598	rVB2	22706	41429	82.75%	10.262%
48	11.475	1598	1600	1603	rVB4	1316	1413	2.82%	0.350%
49	11.621	1618	1624	1627	rBV8	1259	2430	4.85%	0.602%
50	11.767	1646	1648	1653	rBV4	827	1362	2.72%	0.337%
51	11.816	1653	1656	1657	rBV2	1496	1477	2.95%	0.366%
52	11.853	1660	1662	1665	rVV4	1091	1171	2.34%	0.290%
53	11.920	1670	1673	1675	rVV4	1083	1481	2.96%	0.367%
54	11.975	1679	1682	1683	rBV3	1785	1543	3.08%	0.382%
55	12.023	1688	1690	1693	rBV4	1187	1532	3.06%	0.379%
56	12.097	1699	1702	1706	rBV5	1269	2062	4.12%	0.511%
57	12.133	1706	1708	1710	rBV3	1141	1287	2.57%	0.319%
58	12.176	1714	1715	1717	rBV2	1798	1482	2.96%	0.367%
59	12.267	1729	1730	1735	rVB5	2455	2578	5.15%	0.639%
60	12.310	1735	1737	1740	rBV4	1412	1221	2.44%	0.302%
61	12.353	1740	1744	1746	rBV5	1530	2349	4.69%	0.582%
62	12.408	1746	1753	1757	rBV3	14162	25206	50.35%	6.243%
63	12.475	1762	1764	1767	rVB4	1105	1272	2.54%	0.315%
64	12.572	1776	1780	1781	rBV3	1863	2150	4.29%	0.533%
65	12.609	1783	1786	1787	rBV2	1704	1882	3.76%	0.466%
66	12.749	1804	1809	1811	rBV4	1817	3357	6.71%	0.832%
67	12.785	1811	1815	1816	rBV4	2222	2331	4.66%	0.577%
68	13.035	1854	1856	1860	rBV5	1864	2381	4.76%	0.590%
69	13.182	1878	1880	1883	rBV4	1583	1188	2.37%	0.294%
70	13.346	1902	1907	1911	rBV4	7937	13124	26.21%	3.251%
71	13.401	1913	1916	1922	rVB7	3012	4719	9.43%	1.169%
72	13.566	1942	1943	1946	rVB3	1457	1283	2.56%	0.318%
73	13.676	1959	1961	1963	rBV3	1646	1356	2.71%	0.336%
74	13.706	1963	1966	1969	rVV5	2087	2771	5.53%	0.686%
75	13.749	1969	1973	1975	rVV5	1392	1575	3.15%	0.390%
76	13.840	1984	1988	1990	rBV5	1444	1481	2.96%	0.367%

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ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
72-11930

Integration Parameters: RTEINT.P
Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Title : SW846 8260

77	13.865	1990	1992	1994	rVV3	1324	1408	2.81%	0.349%
78	13.889	1994	1996	1999	rVB4	1376	1836	3.67%	0.455%
79	14.041	2019	2021	2023	rBV3	1930	1681	3.36%	0.416%
80	14.066	2023	2025	2028	rBV3	1132	1242	2.48%	0.308%
81	14.115	2028	2033	2035	rBV6	2483	4528	9.04%	1.122%
82	14.553	2103	2105	2106	rBV2	1432	1222	2.44%	0.303%
83	14.645	2118	2120	2121	rBV2	1588	1164	2.33%	0.288%
84	14.694	2125	2128	2135	rVV6	1667	3261	6.51%	0.808%
85	14.749	2135	2137	2140	rVV4	1625	1508	3.01%	0.374%
86	14.828	2147	2150	2152	rBV4	1151	1233	2.46%	0.305%
87	14.931	2165	2167	2170	rVB4	1495	1527	3.05%	0.378%
88	14.962	2170	2172	2175	rBV4	1537	1580	3.16%	0.391%
89	15.017	2175	2181	2182	rBV5	851	1585	3.17%	0.393%
90	15.090	2190	2193	2194	rBV3	1570	1101	2.20%	0.273%
91	15.102	2194	2195	2197	rBV2	1591	1199	2.39%	0.297%
92	15.437	2248	2250	2253	rBV4	1161	1219	2.43%	0.302%
93	15.559	2269	2270	2274	rBV4	1951	2687	5.37%	0.666%
94	15.608	2276	2278	2280	rBV3	1423	1297	2.59%	0.321%
95	15.730	2297	2298	2300	rVB2	1859	1244	2.48%	0.308%
96	15.822	2311	2313	2317	rVB5	2051	1844	3.68%	0.457%
97	16.279	2385	2388	2391	rVB5	1124	1308	2.61%	0.324%
98	16.437	2412	2414	2416	rBV3	1019	1165	2.33%	0.289%
99	16.657	2448	2450	2452	rBV3	1188	1285	2.57%	0.318%
100	16.748	2463	2465	2468	rBV3	1199	1182	2.36%	0.293%

Sum of corrected areas: 403716

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
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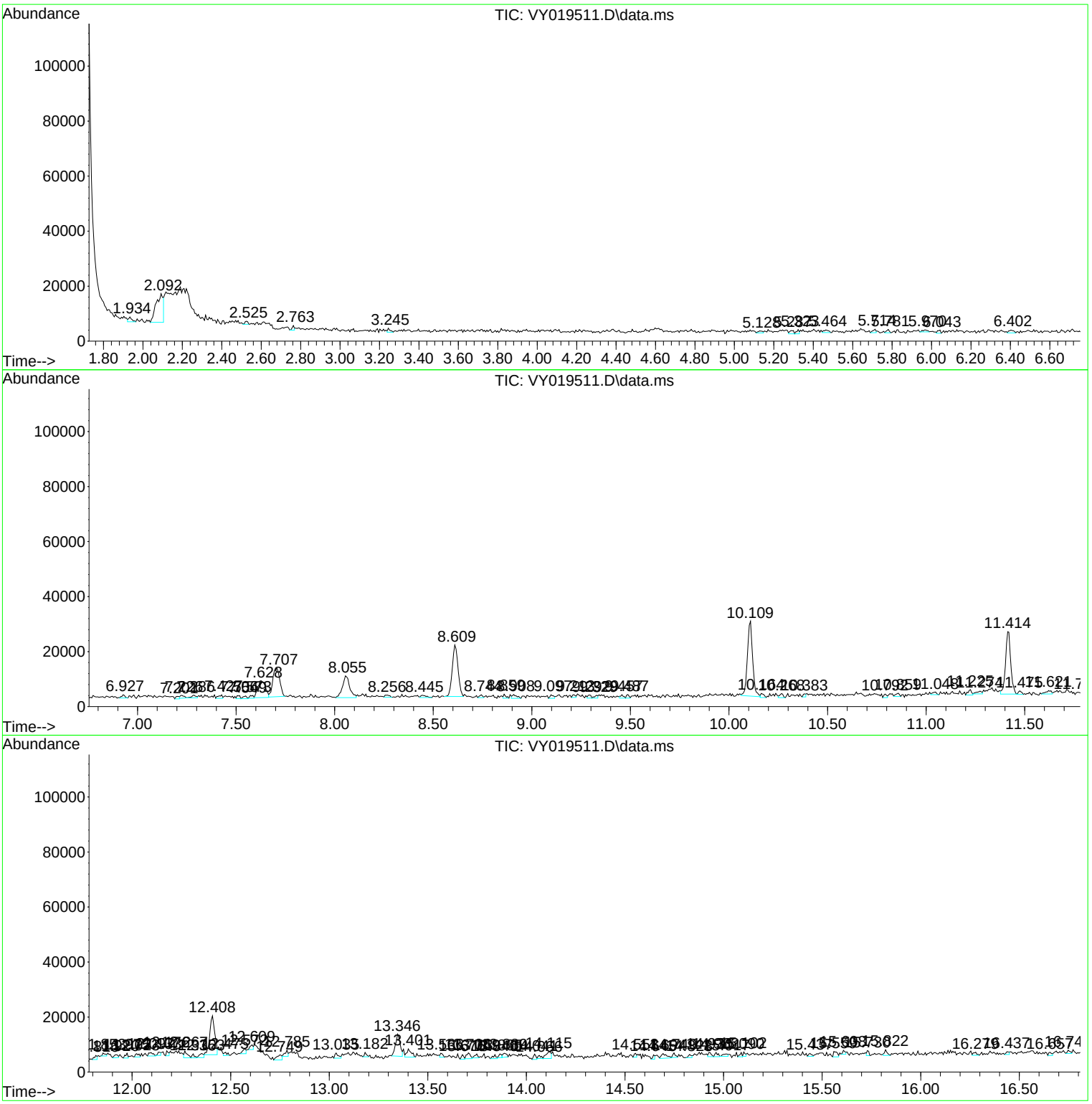
Instrument :
MSVOA_Y
ClientSampleId :
72-11930

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
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Instrument :
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72-11930

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

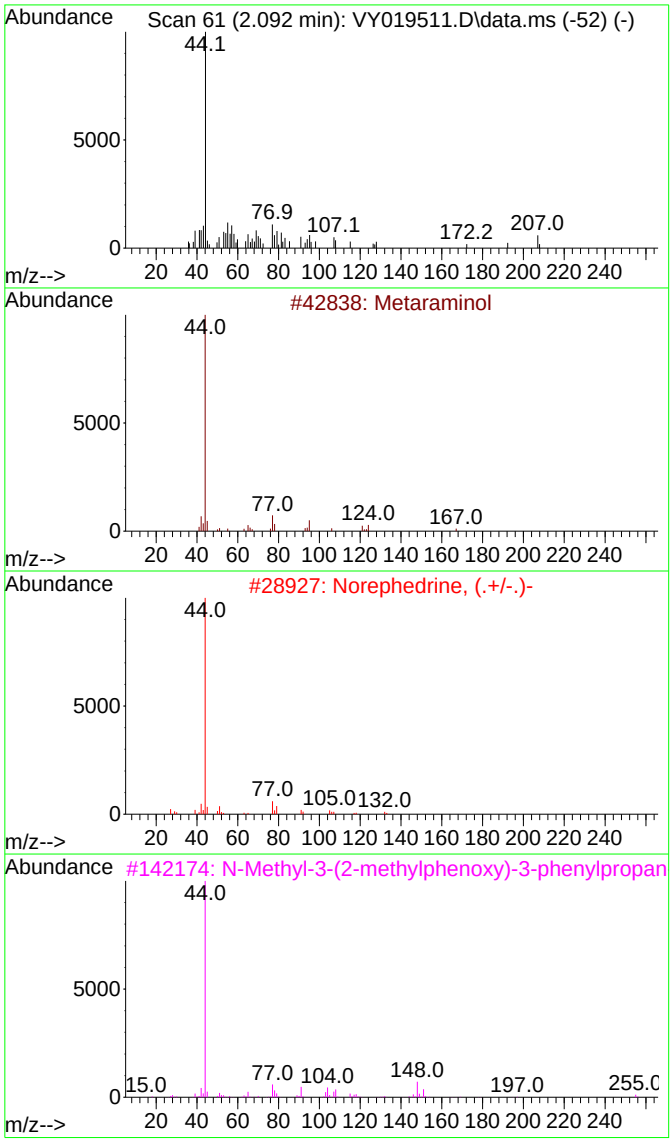
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

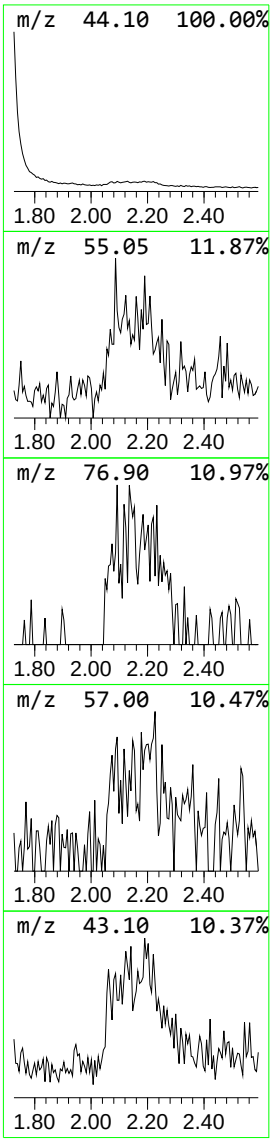
****

Peak Number 1 Metaraminol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.092	52.60 ug/l	26847	Pentafluorobenzene	7.707

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Metaraminol	167	C9H13NO2	000054-49-9	64
2	Norephedrine, (.+/-.)-	151	C9H13NO	014838-15-4	59
3	N-Methyl-3-(2-methylphenoxy)-3-p...	255	C17H21NO	063940-51-2	50
4	Atomoxetine	255	C17H21NO	083015-26-3	50
5	Paradrine	151	C9H13NO	000103-86-6	50





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Data File : VY019511.D
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Instrument :
MSVOA_Y
ClientSampleId :
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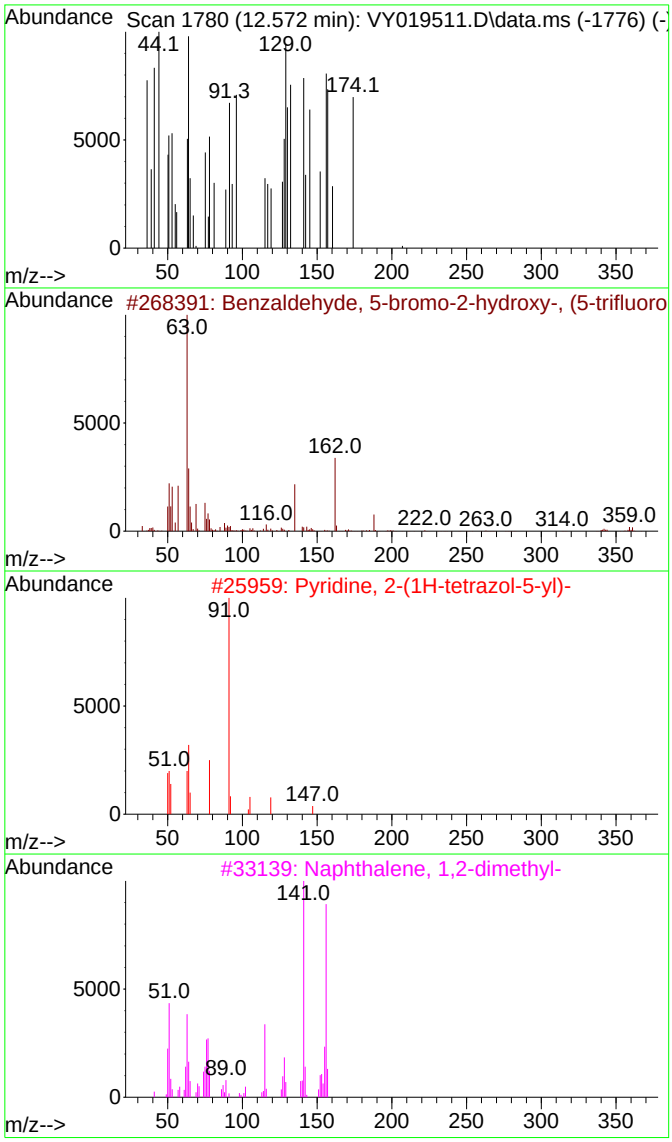
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

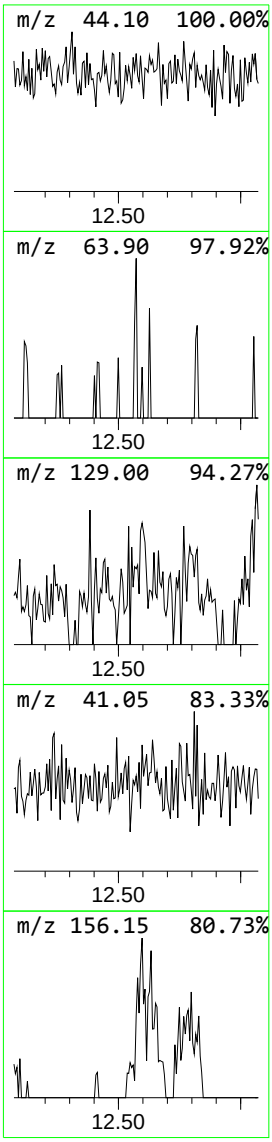
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 unknown12.572 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.572	8.19 ug/l	2150	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 5-bromo-2-hydroxy-...	359	C13H9BrF3N3O	1000276-33-1	23
2	Pyridine, 2-(1H-tetrazol-5-yl)-	147	C6H5N5	033893-89-9	23
3	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	10
4	Quinoline, 2-ethyl-	157	C11H11N	001613-34-9	9
5	Pyrrole, 2-methyl-5-phenyl-	157	C11H11N	003042-21-5	9





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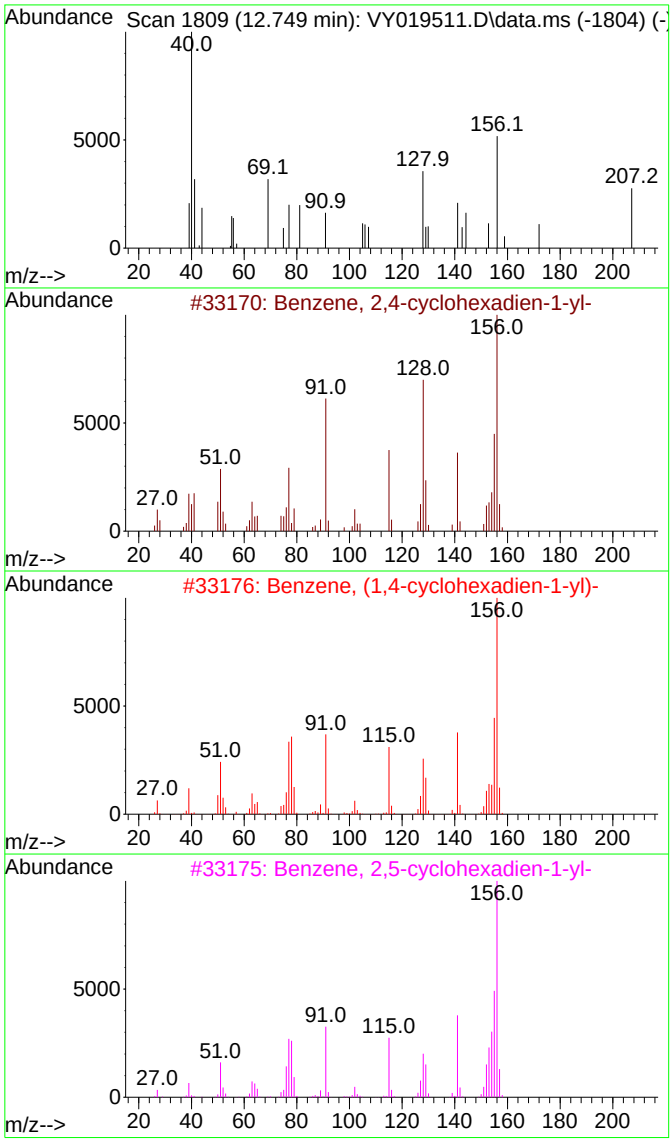
Quant Title : SW846 8260

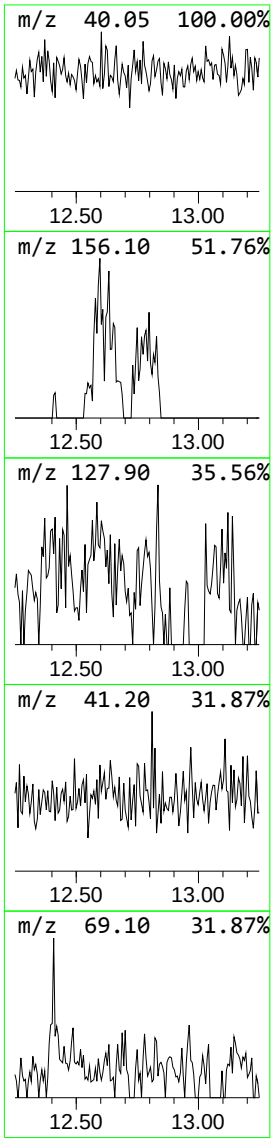
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 unknown12.749 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.749	12.79 ug/l	3357	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2,4-cyclohexadien-1-yl-	156	C12H12	021473-05-2	47
2	Benzene, (1,4-cyclohexadien-1-yl)-	156	C12H12	013703-52-1	43
3	Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	38
4	Benzene, 1-chloro-4-methoxy-2-me...	156	C8H9ClO	013334-71-9	30
5	5-Chloro-2-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	003084-17-1	25





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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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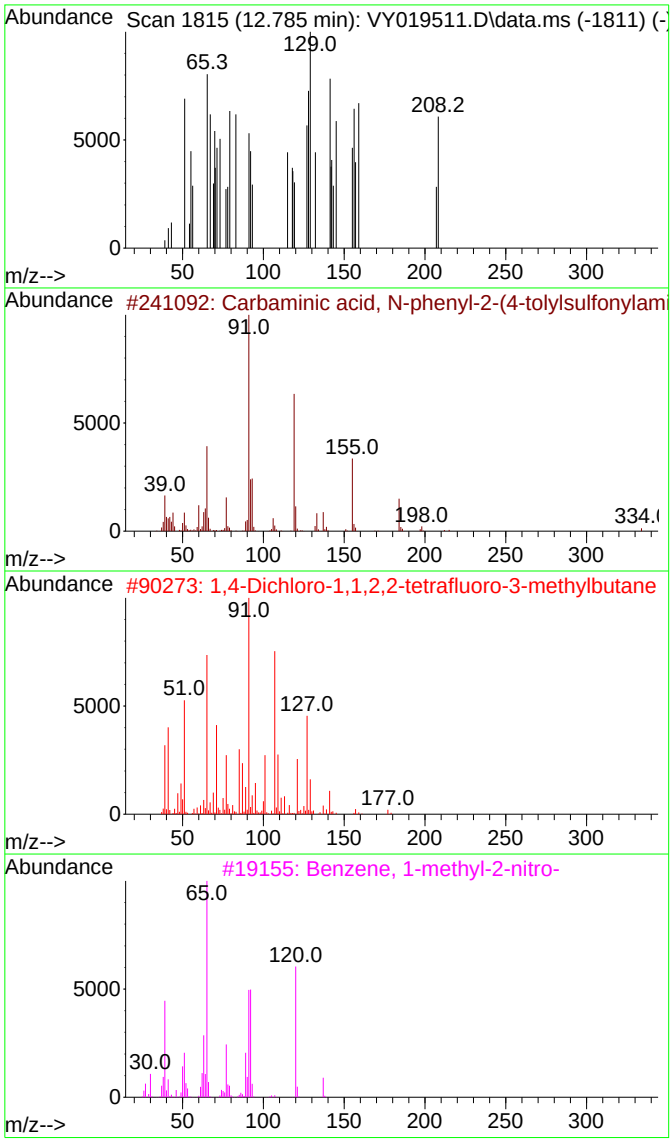
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

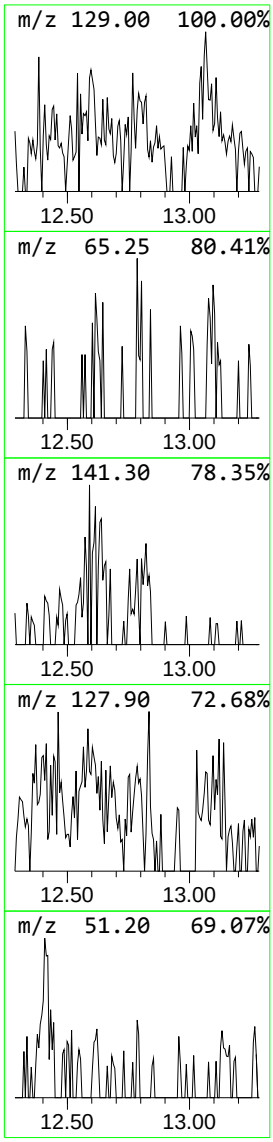
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 unknown12.786 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.786	8.88 ug/l	2331	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbaminic acid, N-phenyl-2-(4-t...	334	C16H18N2O4S	1000295-66-4	17
2	1,4-Dichloro-1,1,2,2-tetrafluoro...	212	C5H6Cl2F4	1000461-23-6	16
3	Benzene, 1-methyl-2-nitro-	137	C7H7NO2	000088-72-2	16
4	Toluene-4-sulfonic acid, 2-(2-ni...	321	C15H15NO5S	069628-96-2	12
5	1,6-Ethenoazulene, 1,3a,6,8a-tet...	156	C12H12	015991-78-3	10





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Data File : VY019511.D
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ALS Vial : 17 Sample Multiplier: 1

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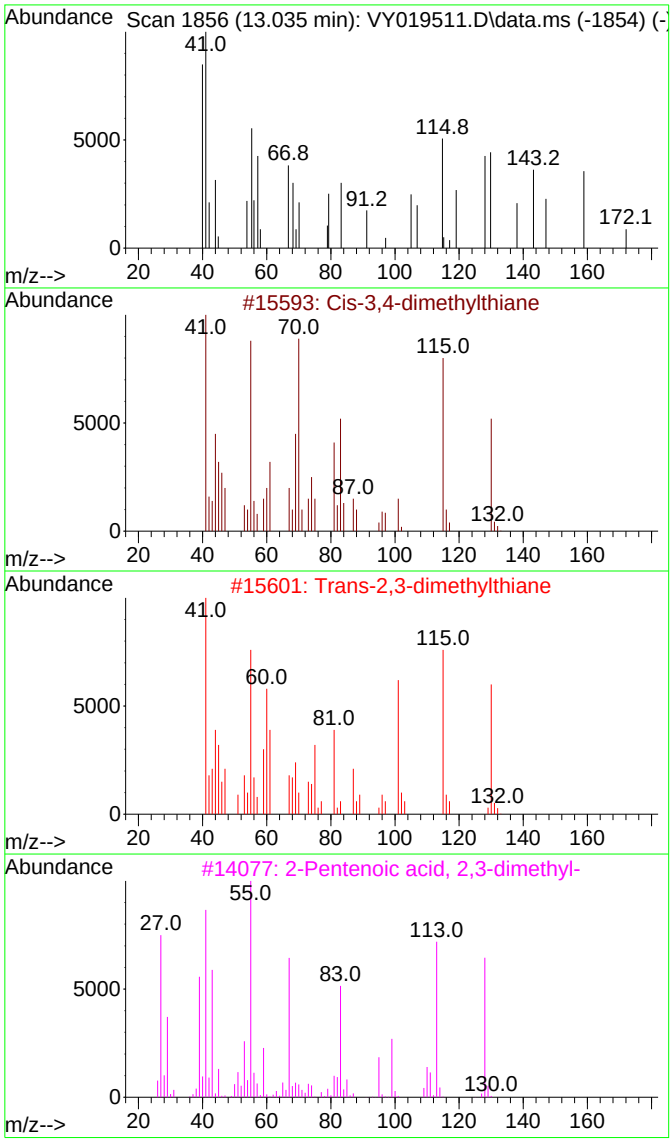
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

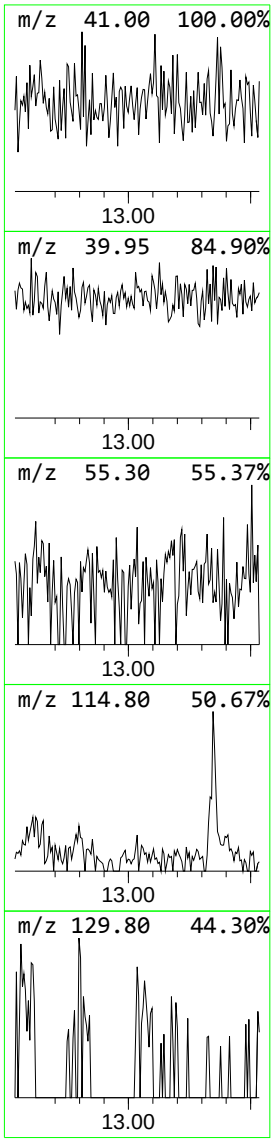
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 unknown13.035 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.035	9.07 ug/l	2381	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cis-3,4-dimethylthiane	130	C7H14S	1000215-07-0	10
2	Trans-2,3-dimethylthiane	130	C7H14S	1000215-06-9	10
3	2-Pentenoic acid, 2,3-dimethyl-	128	C7H12O2	122630-51-7	10
4	4-Ethylthiane	130	C7H14S	040324-31-0	9
5	1,2,4-Thiadiazole, 5-amino-3-pro...	143	C5H9N3S	032039-20-6	9





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Data File : VY019511.D
Acq On : 11 Sep 2024 16:06
Operator : SY/MD
Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

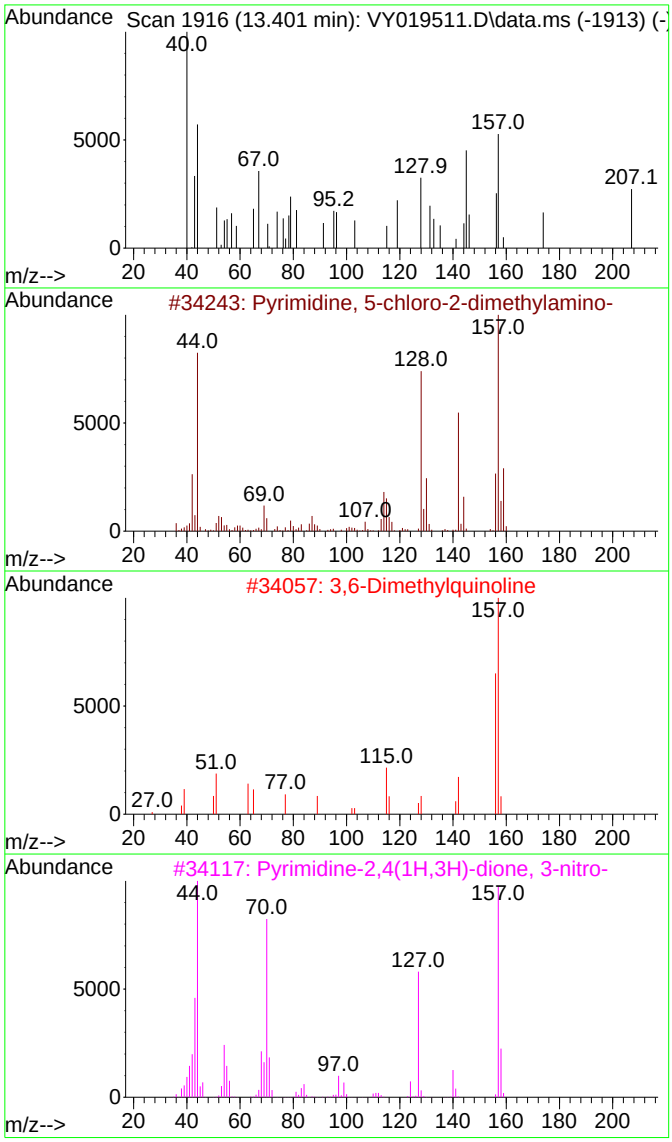
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

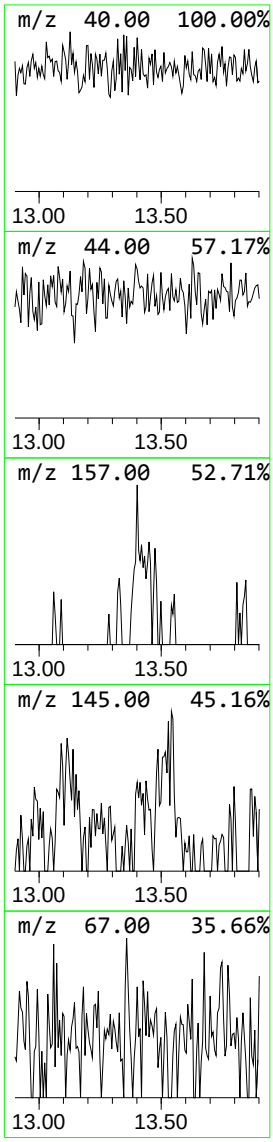
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 unknown13.401 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.401	17.98 ug/l	4719	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrimidine, 5-chloro-2-dimethyla...	157	C6H8ClN3	081568-09-4	35
2	3,6-Dimethylquinoline	157	C11H11N	1000430-15-1	10
3	Pyrimidine-2,4(1H,3H)-dione, 3-n...	157	C4H3N3O4	1010277-56-4	10
4	Quinoline, 2,6-dimethyl-	157	C11H11N	000877-43-0	10
5	Quinoline, 4-ethyl-	157	C11H11N	019020-26-9	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
Data File : VY019511.D
Acq On : 11 Sep 2024 16:06
Operator : SY/MD
Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

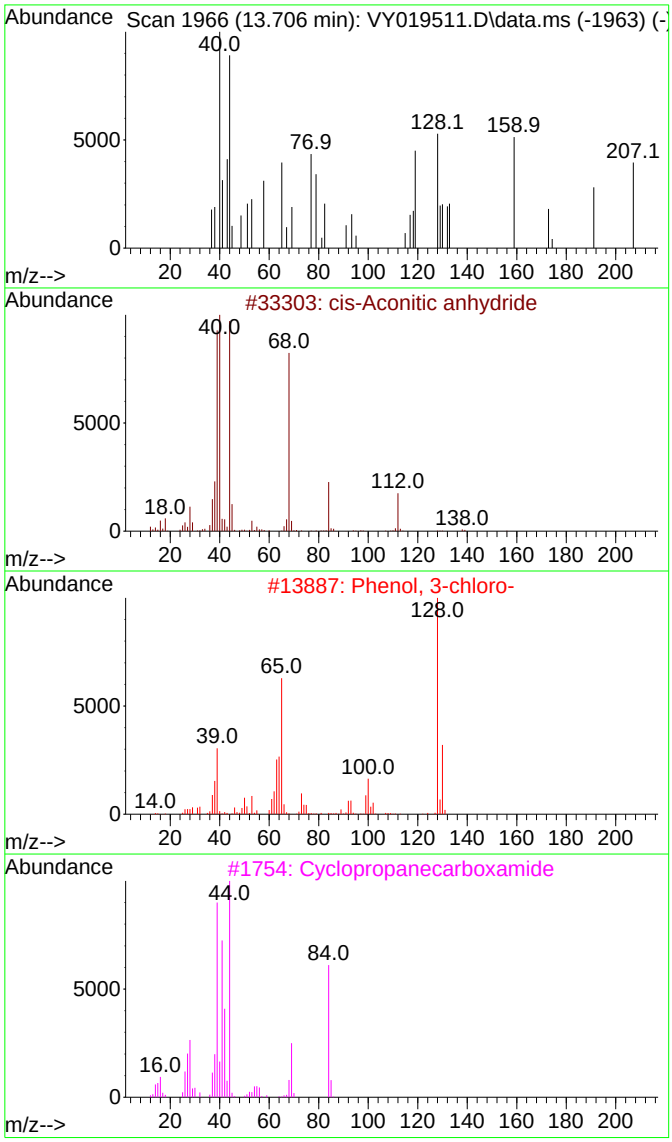
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

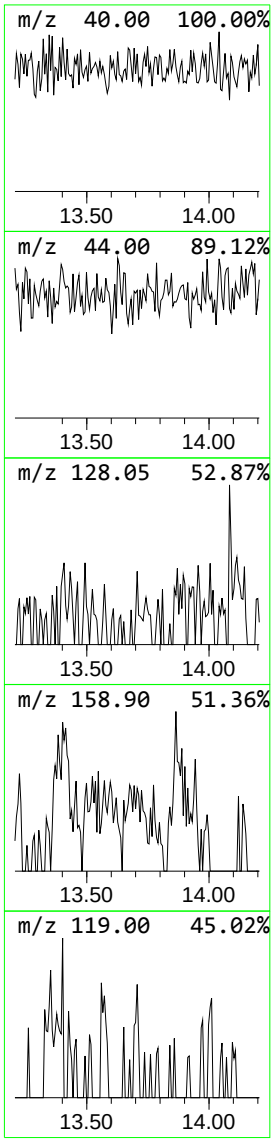
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 unknown13.706 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.706	10.56 ug/l	2771	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-Aconitic anhydride	156	C6H4O5	006318-55-4	22
2	Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	12
3	Cyclopropanecarboxamide	85	C4H7NO	006228-73-5	9
4	3-Butyn-1-ol	70	C4H6O	000927-74-2	9
5	4-Chloro-3-aminopyridine	128	C5H5ClN2	020511-15-3	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
Data File : VY019511.D
Acq On : 11 Sep 2024 16:06
Operator : SY/MD
Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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

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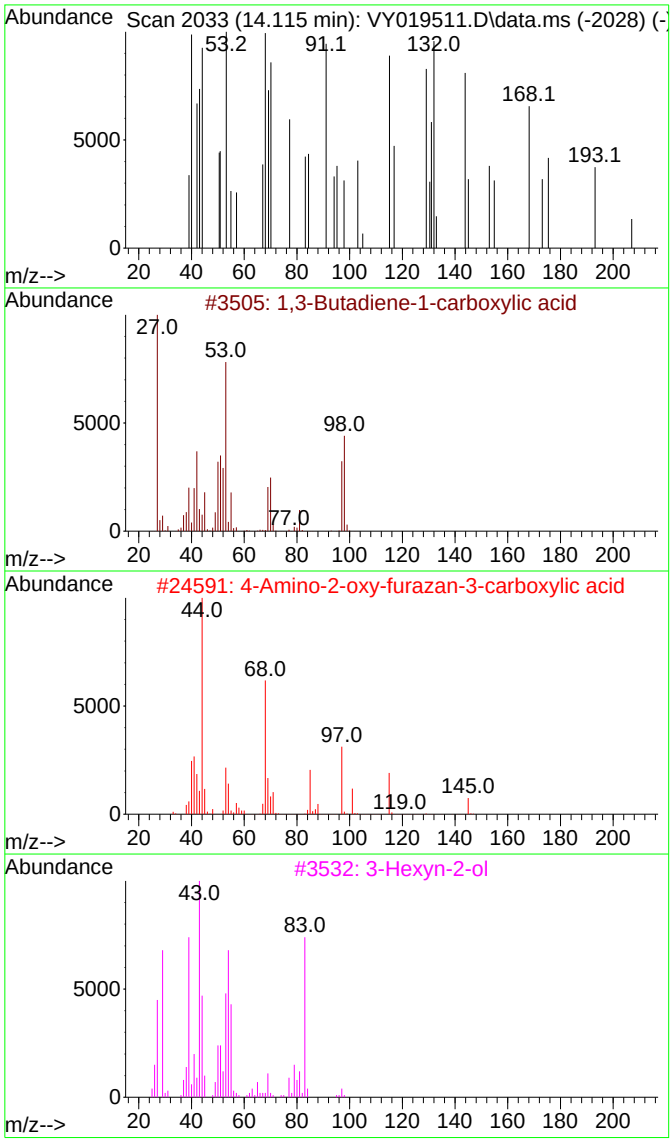
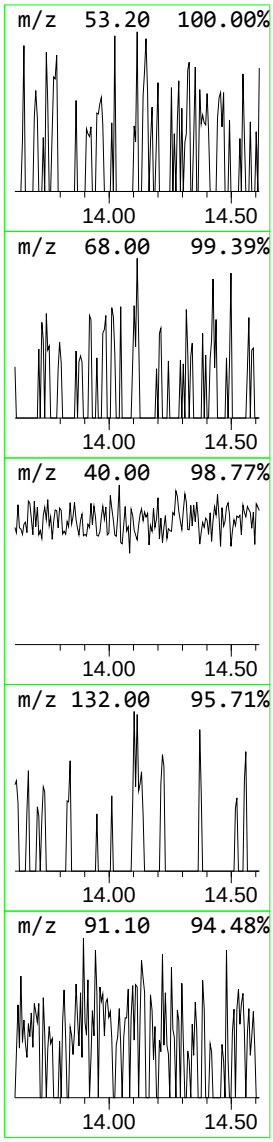
Peak Number 8 unknown14.115 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.115	17.25 ug/l	4528	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Butadiene-1-carboxylic acid	98	C5H6O2	000626-99-3	38
2	4-Amino-2-oxy-furazan-3-carboxyl...	145	C3H3N3O4	1000300-51-9	27
3	3-Hexyn-2-ol	98	C6H10O	000109-50-2	23
4	2-Pentyne	68	C5H8	000627-21-4	22
5	Carbonic acid, but-3-yn-1-yl oct...	226	C13H22O3	1000383-17-5	16





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
Data File : VY019511.D
Acq On : 11 Sep 2024 16:06
Operator : SY/MD
Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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

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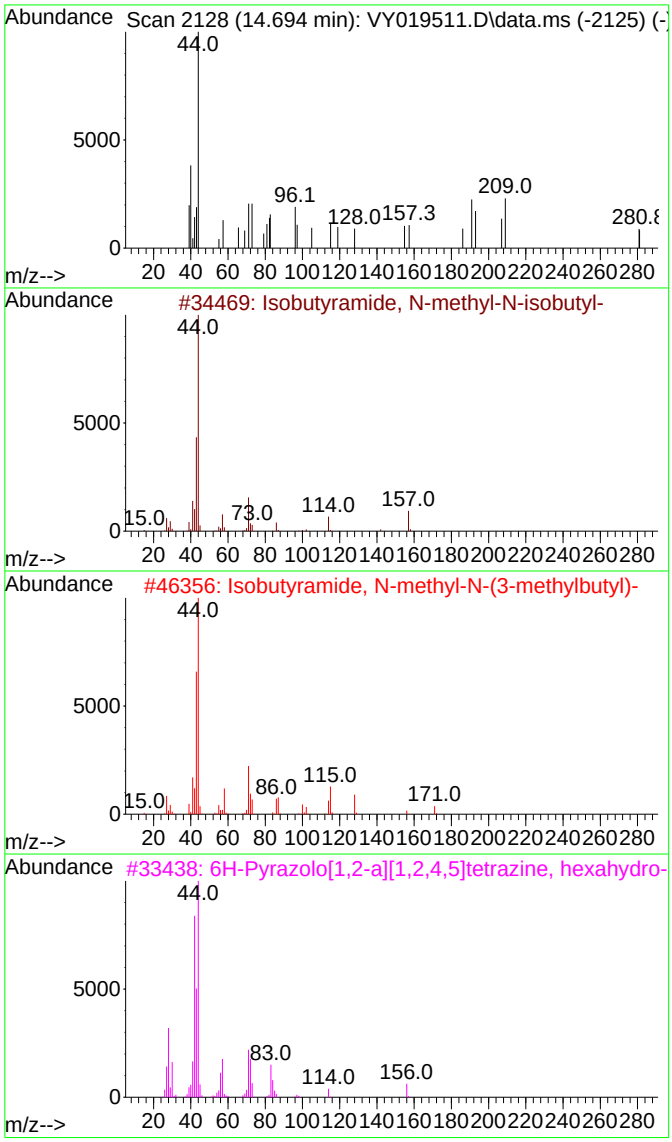
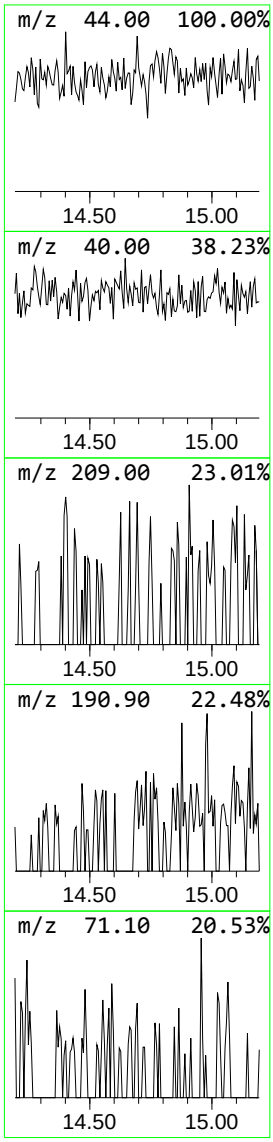
Peak Number 9 unknown14.694 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.694	12.42 ug/l	3261	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutyramide, N-methyl-N-isobutyl-	157	C9H19NO	1000421-21-1	38
2	Isobutyramide, N-methyl-N-(3-met...	171	C10H21NO	1000421-21-3	16
3	6H-Pyrazolo[1,2-a][1,2,4,5]tetra...	156	C7H16N4	070517-50-9	9
4	dl-Alanylglycylglycine	203	C7H13N3O4	000927-21-9	9
5	3,3'-Iminobispropylamine	131	C6H17N3	000056-18-8	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
Data File : VY019511.D
Acq On : 11 Sep 2024 16:06
Operator : SY/MD
Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

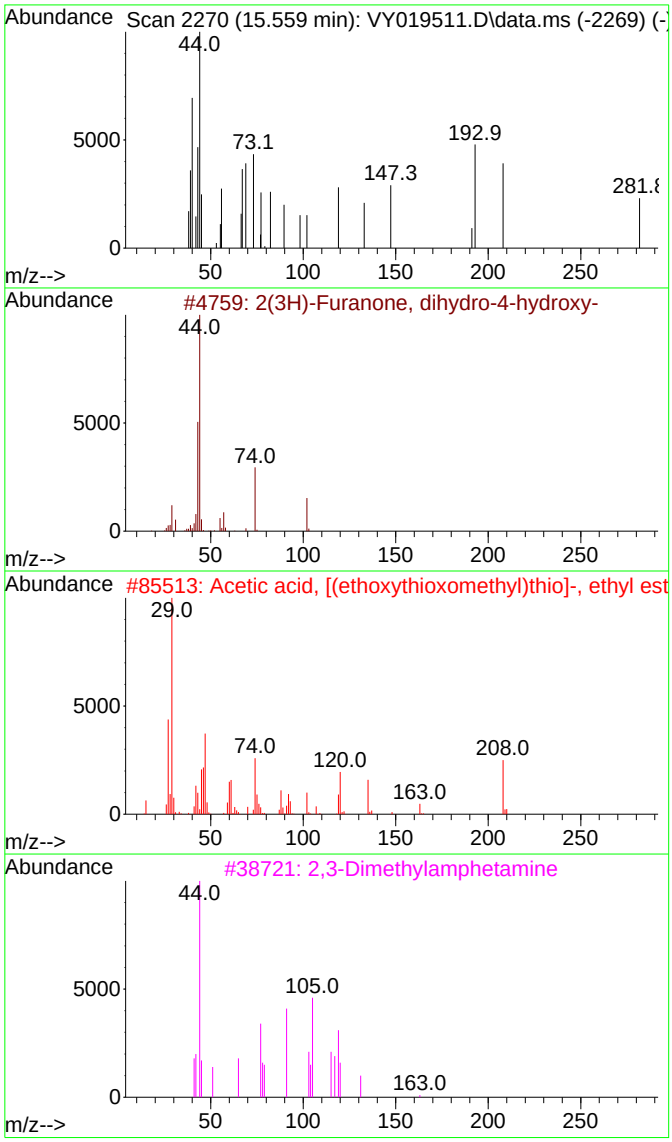
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

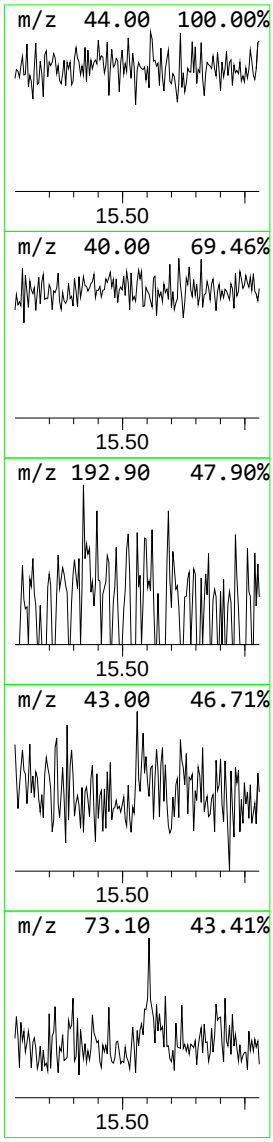
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 unknown15.559 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.559	10.24 ug/l	2687	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Furanone, dihydro-4-hydroxy-	102	C4H6O3	005469-16-9	10
2	Acetic acid, [(ethoxythioxomethy...	208	C7H12O3S2	003278-34-0	9
3	2,3-Dimethylamphetamine	163	C11H17N	075659-60-8	9
4	Propanamide	73	C3H7NO	000079-05-0	7
5	Acetaldehyde	44	C2H4O	000075-07-0	7





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091124\
Data File : VY019511.D
Acq On : 11 Sep 2024 16:06
Operator : SY/MD
Sample : P3929-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11930

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Metaraminol	2.092	52.6	ug/l	26847	1	7.707	25518	50.0
unknown12.572	12.572	8.2	ug/l	2150	4	13.346	13124	50.0
unknown12.749	12.749	12.8	ug/l	3357	4	13.346	13124	50.0
unknown12.786	12.786	8.9	ug/l	2331	4	13.346	13124	50.0
unknown13.035	13.035	9.1	ug/l	2381	4	13.346	13124	50.0
unknown13.401	13.401	18.0	ug/l	4719	4	13.346	13124	50.0
unknown13.706	13.706	10.6	ug/l	2771	4	13.346	13124	50.0
unknown14.115	14.115	17.3	ug/l	4528	4	13.346	13124	50.0
unknown14.694	14.694	12.4	ug/l	3261	4	13.346	13124	50.0
unknown15.559	15.559	10.2	ug/l	2687	4	13.346	13124	50.0