

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081821\
 Data File : VY005743.D
 Acq On : 18 Aug 2021 16:31
 Operator : SY/MD
 Sample : M3428-10
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-04-6.5-7.0

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\82Y080221S.M
 Title : SW846 8260

Signal : TIC: VY005743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.509	111	113	115	rBV	562	387	2.06%	0.333%
2	2.735	149	150	153	rVB2	258	238	1.27%	0.205%
3	2.765	153	155	156	rBV	273	257	1.37%	0.221%
4	2.918	176	180	181	rBV3	300	398	2.12%	0.342%
5	2.954	185	186	191	rVB3	260	334	1.78%	0.287%
6	3.235	229	232	235	rVB3	256	286	1.53%	0.246%
7	3.601	289	292	296	rVB3	285	431	2.30%	0.370%
8	3.698	306	308	311	rVB2	190	229	1.22%	0.197%
9	3.930	343	346	348	rBV3	311	443	2.36%	0.381%
10	4.058	366	367	370	rBV2	250	227	1.21%	0.195%
11	4.113	373	376	382	rVB4	262	500	2.67%	0.430%
12	4.216	390	393	396	rVB	262	303	1.62%	0.260%
13	4.314	406	409	411	rBV3	197	226	1.21%	0.194%
14	4.424	421	427	431	rVB3	189	368	1.96%	0.316%
15	4.582	451	453	456	rVB	323	323	1.72%	0.278%
16	4.728	475	477	481	rVB2	393	515	2.75%	0.443%
17	4.796	486	488	490	rBV	195	228	1.22%	0.196%
18	5.076	532	534	537	rVB2	200	252	1.34%	0.217%
19	5.161	547	548	551	rBV2	212	277	1.48%	0.238%
20	5.399	583	587	588	rBV2	284	267	1.42%	0.229%
21	5.503	600	604	608	rVB3	308	443	2.36%	0.381%
22	5.558	610	613	615	rVB3	187	251	1.34%	0.216%
23	5.686	630	634	635	rBV3	281	272	1.45%	0.234%
24	5.869	661	664	666	rBV2	252	285	1.52%	0.245%
25	6.015	685	688	690	rBV2	208	259	1.38%	0.223%
26	6.070	693	697	698	rBV	343	436	2.32%	0.375%
27	6.381	747	748	753	rBV3	230	314	1.67%	0.270%
28	6.417	753	754	758	rVB3	267	313	1.67%	0.269%
29	6.460	758	761	765	rBV4	257	288	1.54%	0.247%
30	6.692	797	799	802	rVB	349	261	1.39%	0.224%
31	6.734	802	806	808	rBV3	265	267	1.42%	0.229%
32	6.765	808	811	815	rVB2	263	425	2.27%	0.365%
33	6.807	815	818	819	rBV2	205	242	1.29%	0.208%
34	6.978	843	846	847	rBV3	222	232	1.24%	0.199%
35	7.009	850	851	855	rVB2	252	242	1.29%	0.208%
36	7.112	864	868	871	rVB2	185	310	1.65%	0.266%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081821\
 Data File : VY005743.D
 Acq On : 18 Aug 2021 16:31
 Operator : SY/MD
 Sample : M3428-10
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-04-6.5-7.0

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\82Y080221S.M
 Title : SW846 8260

37	7.271	892	894	897	rVB2	264	280	1.49%	0.241%
38	7.380	910	912	913	rBV2	349	250	1.33%	0.215%
39	7.448	921	923	926	rBV2	325	263	1.40%	0.226%
40	7.521	931	935	938	rBV4	276	445	2.37%	0.382%
41	7.630	952	953	955	rVB2	474	272	1.45%	0.234%
42	7.661	955	958	959	rBV3	362	341	1.82%	0.293%
43	7.716	963	967	974	rVV4	1850	4155	22.16%	3.571%
44	7.801	975	981	989	rVV2	3976	8762	46.72%	7.530%
45	7.862	989	991	994	rVV	293	309	1.65%	0.266%
46	7.893	994	996	998	rVV3	321	298	1.59%	0.256%
47	7.911	998	999	1001	rVB2	347	237	1.26%	0.204%
48	8.014	1014	1016	1019	rVB2	369	323	1.72%	0.278%
49	8.051	1019	1022	1023	rBV	337	267	1.42%	0.229%
50	8.143	1032	1037	1045	rBV3	2729	6387	34.06%	5.489%
51	8.527	1096	1100	1102	rBV3	406	604	3.22%	0.519%
52	8.697	1120	1128	1134	rBV2	7067	13425	71.58%	11.537%
53	8.777	1137	1141	1143	rBV3	211	289	1.54%	0.248%
54	8.905	1158	1162	1164	rBV3	326	364	1.94%	0.313%
55	9.075	1188	1190	1191	rBV	328	252	1.34%	0.217%
56	9.118	1194	1197	1200	rVV2	217	285	1.52%	0.245%
57	9.721	1295	1296	1299	rBV2	280	249	1.33%	0.214%
58	9.886	1321	1323	1328	rVB2	234	309	1.65%	0.266%
59	10.081	1353	1355	1357	rBV2	298	310	1.65%	0.266%
60	10.142	1362	1365	1366	rVV3	234	300	1.60%	0.258%
61	10.185	1366	1372	1378	rVV	10393	18754	100.00%	16.116%
62	10.228	1378	1379	1382	rVB2	295	251	1.34%	0.216%
63	10.435	1411	1413	1415	rBV2	370	280	1.49%	0.241%
64	10.477	1418	1420	1422	rVB2	352	257	1.37%	0.221%
65	10.569	1432	1435	1437	rBV4	273	287	1.53%	0.247%
66	10.599	1437	1440	1441	rBV2	376	296	1.58%	0.254%
67	10.715	1457	1459	1460	rBV2	272	232	1.24%	0.199%
68	10.764	1466	1467	1470	rBV2	389	393	2.10%	0.338%
69	10.813	1473	1475	1477	rVV	278	267	1.42%	0.229%
70	10.837	1477	1479	1482	rVV2	370	364	1.94%	0.313%
71	10.862	1482	1483	1485	rVB2	329	234	1.25%	0.201%
72	10.929	1492	1494	1495	rBV2	329	248	1.32%	0.213%
73	11.179	1533	1535	1537	rVB3	341	324	1.73%	0.278%
74	11.270	1548	1550	1555	rVB4	428	513	2.74%	0.441%
75	11.404	1569	1572	1573	rBV3	322	270	1.44%	0.232%
76	11.496	1579	1587	1593	rBV	10582	16872	89.96%	14.499%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081821\
 Data File : VY005743.D
 Acq On : 18 Aug 2021 16:31
 Operator : SY/MD
 Sample : M3428-10
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-04-6.5-7.0

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\82Y080221S.M
 Title : SW846 8260

77	11.581	1600	1601	1604	rBV3	316	229	1.22%	0.197%
78	11.703	1618	1621	1626	rBV3	335	499	2.66%	0.429%
79	12.020	1670	1673	1674	rVB3	267	252	1.34%	0.217%
80	12.093	1683	1685	1686	rBV	234	227	1.21%	0.195%
81	12.148	1692	1694	1697	rVB2	292	232	1.24%	0.199%
82	12.203	1701	1703	1705	rVB4	324	252	1.34%	0.217%
83	12.288	1715	1717	1721	rVB4	278	254	1.35%	0.218%
84	12.319	1721	1722	1729	rBV4	278	489	2.61%	0.420%
85	12.434	1739	1741	1742	rBV2	498	288	1.54%	0.247%
86	12.483	1745	1749	1755	rVV3	6195	9765	52.07%	8.392%
87	12.697	1783	1784	1788	rBV3	388	288	1.54%	0.247%
88	12.758	1792	1794	1796	rVB2	489	331	1.76%	0.284%
89	12.776	1796	1797	1800	rBV2	368	377	2.01%	0.324%
90	12.806	1800	1802	1803	rBV	486	324	1.73%	0.278%
91	12.843	1806	1808	1810	rVB3	438	289	1.54%	0.248%
92	12.867	1810	1812	1816	rVB5	310	401	2.14%	0.345%
93	12.898	1816	1817	1819	rBV2	469	351	1.87%	0.302%
94	12.916	1819	1820	1823	rBV2	366	369	1.97%	0.317%
95	12.959	1825	1827	1828	rBV	381	249	1.33%	0.214%
96	13.111	1851	1852	1855	rBV3	513	447	2.38%	0.384%
97	13.209	1866	1868	1870	rVB3	534	477	2.54%	0.410%
98	13.428	1899	1904	1909	rBV2	4990	8224	43.85%	7.067%
99	13.837	1969	1971	1973	rBV3	616	409	2.18%	0.351%
100	13.940	1985	1988	1991	rBV4	873	1197	6.38%	1.029%

Sum of corrected areas: 116367

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081821\
Data File : VY005743.D
Acq On : 18 Aug 2021 16:31
Operator : SY/MD
Sample : M3428-10
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-04-6.5-7.0

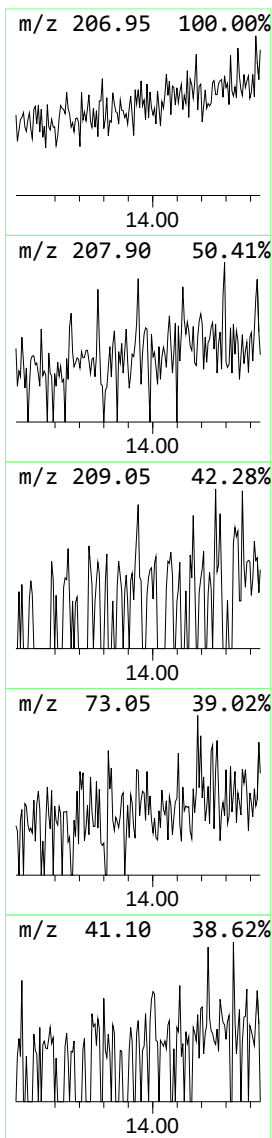
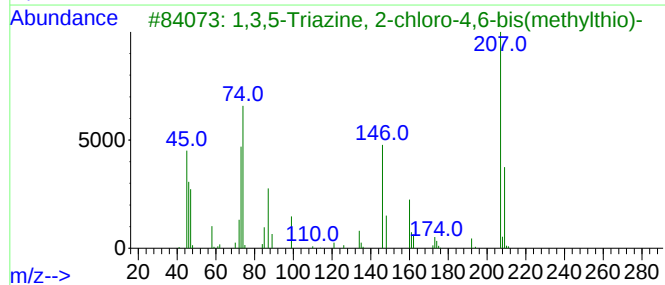
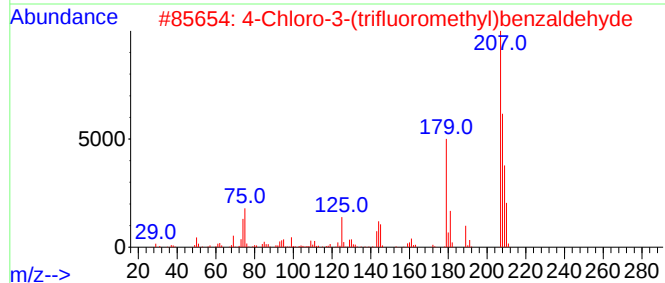
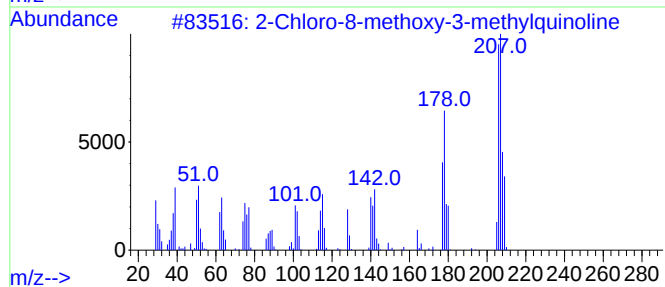
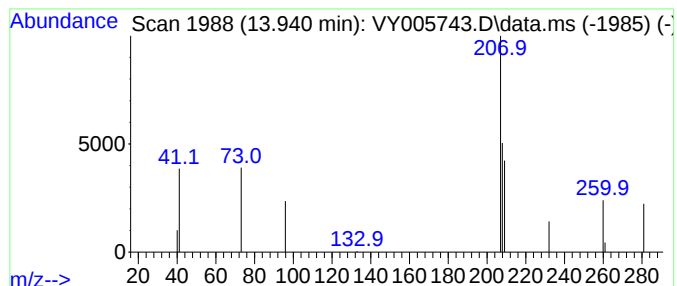
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown13.940 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.940	7.28 ug/l	1197	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-8-methoxy-3-methylquino...	207	C11H10ClNO	132118-31-1	40
2			4-Chloro-3-(trifluoromethyl)benz...	208	C8H4ClF3O	034328-46-6	40
3			1,3,5-Triazine, 2-chloro-4,6-bis...	207	C5H6ClN3S2	004407-40-3	9
4			2-Chloro-5-nitrothiophene-3-carb...	207	C5H2ClNO4S	1000460-11-4	9
5			Pyridine, 1,2,3,6-tetrahydro-1-m...	207	C12H14ClN	005048-08-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081821\
Data File : VY005743.D
Acq On : 18 Aug 2021 16:31
Operator : SY/MD
Sample : M3428-10
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-04-6.5-7.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.940	13.940	7.3	ug/l	1197	4	13.428	8224	50.0