

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120924\
 Data File : VY020556.D
 Acq On : 09 Dec 2024 15:40
 Operator : SY/MD
 Sample : P5216-11
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-744-VOC

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
 Title : SW846 8260

Signal : TIC: VY020556.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.983	41	43	44	rBV	466	365	3.75%	0.496%
2	2.080	57	59	62	rVB2	601	367	3.77%	0.499%
3	2.196	76	78	83	rVB3	502	687	7.07%	0.934%
4	2.239	83	85	87	rBV2	478	441	4.54%	0.600%
5	2.324	95	99	100	rVB3	423	373	3.84%	0.507%
6	2.397	108	111	113	rVB3	388	428	4.40%	0.582%
7	2.446	116	119	123	rBV2	663	787	8.10%	1.070%
8	2.531	131	133	135	rVB2	513	408	4.20%	0.555%
9	3.086	221	224	226	rBV2	348	408	4.20%	0.555%
10	3.391	272	274	277	rBV2	330	367	3.77%	0.499%
11	5.482	614	617	621	rVB3	232	391	4.02%	0.532%
12	5.872	677	681	683	rBV2	220	377	3.88%	0.513%
13	6.012	700	704	708	rVB2	254	367	3.77%	0.499%
14	6.140	722	725	730	rVB3	449	489	5.03%	0.665%
15	6.220	737	738	742	rVB2	346	418	4.30%	0.568%
16	6.854	840	842	843	rBV2	634	622	6.40%	0.846%
17	6.921	850	853	856	rVB3	516	638	6.56%	0.868%
18	7.226	900	903	906	rBV3	285	431	4.43%	0.586%
19	7.268	906	910	912	rVB	425	496	5.10%	0.675%
20	7.536	949	954	955	rBV3	291	365	3.75%	0.496%
21	7.628	962	969	976	rBV4	1761	4358	44.83%	5.926%
22	7.701	976	981	989	rVB2	3157	6312	64.92%	8.584%
23	7.902	1011	1014	1017	rBV2	302	441	4.54%	0.600%
24	8.061	1032	1040	1047	rVB3	2029	4747	48.83%	6.455%
25	8.341	1083	1086	1089	rVB2	395	476	4.90%	0.647%
26	8.372	1089	1091	1093	rBV2	317	367	3.77%	0.499%
27	8.609	1123	1130	1139	rBV2	4100	8301	85.38%	11.289%
28	8.731	1145	1150	1151	rBV2	257	381	3.92%	0.518%
29	8.762	1153	1155	1158	rVB	454	379	3.90%	0.515%
30	8.994	1189	1193	1195	rVB2	323	389	4.00%	0.529%
31	9.829	1326	1330	1333	rVB3	373	620	6.38%	0.843%
32	10.103	1370	1375	1382	rBV	5305	9722	100.00%	13.221%
33	10.694	1469	1472	1475	rVB3	328	417	4.29%	0.567%
34	10.969	1512	1517	1518	rBV3	257	384	3.95%	0.522%
35	11.249	1559	1563	1567	rBV4	519	687	7.07%	0.934%
36	11.420	1585	1591	1595	rBV2	3176	5229	53.79%	7.111%

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37	11.749	1642	1645	1649	rBV3	299	509	5.24%	0.692%
38	12.158	1709	1712	1715	rVB3	356	417	4.29%	0.567%
39	12.420	1749	1755	1761	rBV6	2534	4775	49.12%	6.494%
40	13.084	1861	1864	1867	rBV2	407	459	4.72%	0.624%
41	13.121	1867	1870	1872	rVB3	360	374	3.85%	0.509%
42	13.346	1901	1907	1913	rBV4	1125	1780	18.31%	2.421%
43	13.602	1945	1949	1952	rVB2	316	511	5.26%	0.695%
44	13.883	1992	1995	1997	rBV3	365	377	3.88%	0.513%
45	14.425	2082	2084	2087	rBV2	368	379	3.90%	0.515%
46	14.474	2091	2092	2098	rVB3	330	443	4.56%	0.602%
47	14.675	2122	2125	2129	rVB2	374	548	5.64%	0.745%
48	14.907	2159	2163	2167	rBV3	357	411	4.23%	0.559%
49	14.980	2172	2175	2176	rVB2	468	392	4.03%	0.533%
50	15.017	2176	2181	2183	rBV3	457	722	7.43%	0.982%
51	15.169	2203	2206	2208	rBV2	334	409	4.21%	0.556%
52	15.218	2211	2214	2215	rVV2	484	512	5.27%	0.696%
53	15.236	2215	2217	2221	rVB3	405	520	5.35%	0.707%
54	15.303	2224	2228	2231	rBV3	424	753	7.75%	1.024%
55	15.389	2240	2242	2245	rBV4	382	585	6.02%	0.796%
56	15.553	2265	2269	2270	rVB2	448	448	4.61%	0.609%
57	15.578	2270	2273	2276	rBV4	354	400	4.11%	0.544%
58	15.657	2282	2286	2287	rVB2	426	536	5.51%	0.729%
59	15.755	2300	2302	2304	rBV2	445	497	5.11%	0.676%
60	15.834	2312	2315	2317	rVB3	422	454	4.67%	0.617%
61	15.919	2325	2329	2331	rBV4	466	593	6.10%	0.806%
62	16.230	2377	2380	2381	rBV3	454	554	5.70%	0.753%
63	16.309	2391	2393	2395	rVB3	480	373	3.84%	0.507%
64	16.328	2395	2396	2398	rBV2	520	442	4.55%	0.601%
65	16.450	2413	2416	2418	rBV3	415	451	4.64%	0.613%
66	16.584	2435	2438	2441	rVB3	332	465	4.78%	0.632%
67	16.608	2441	2442	2445	rVB2	537	505	5.19%	0.687%
68	16.638	2445	2447	2450	rBV4	401	506	5.20%	0.688%

Sum of corrected areas: 73535

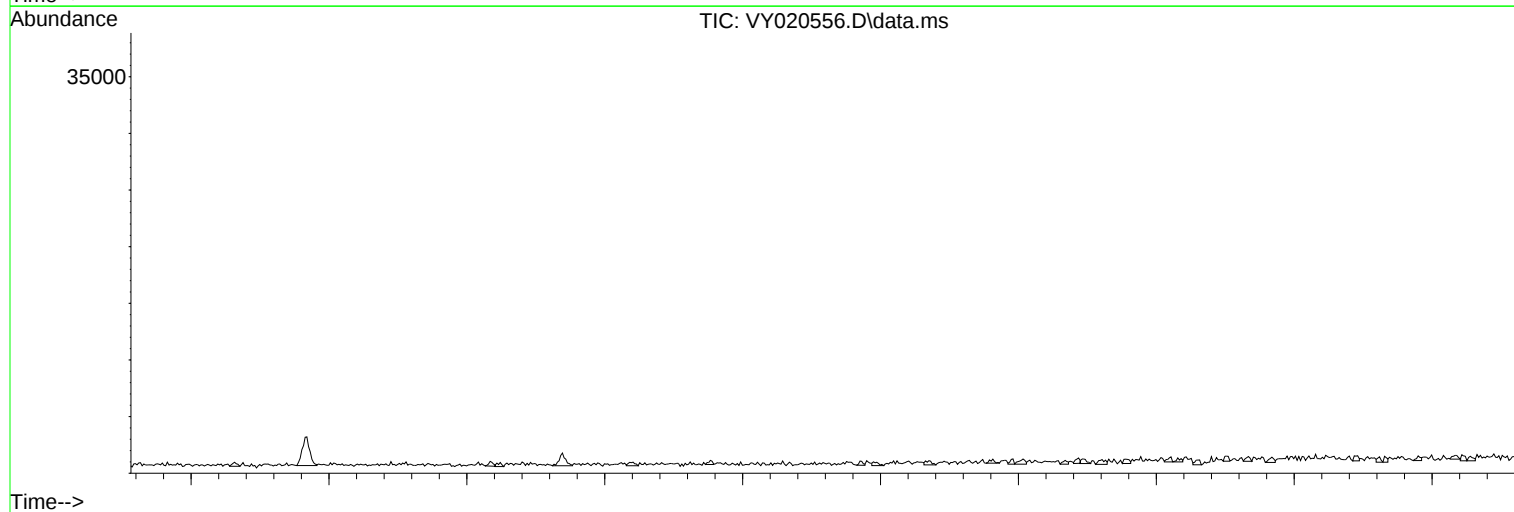
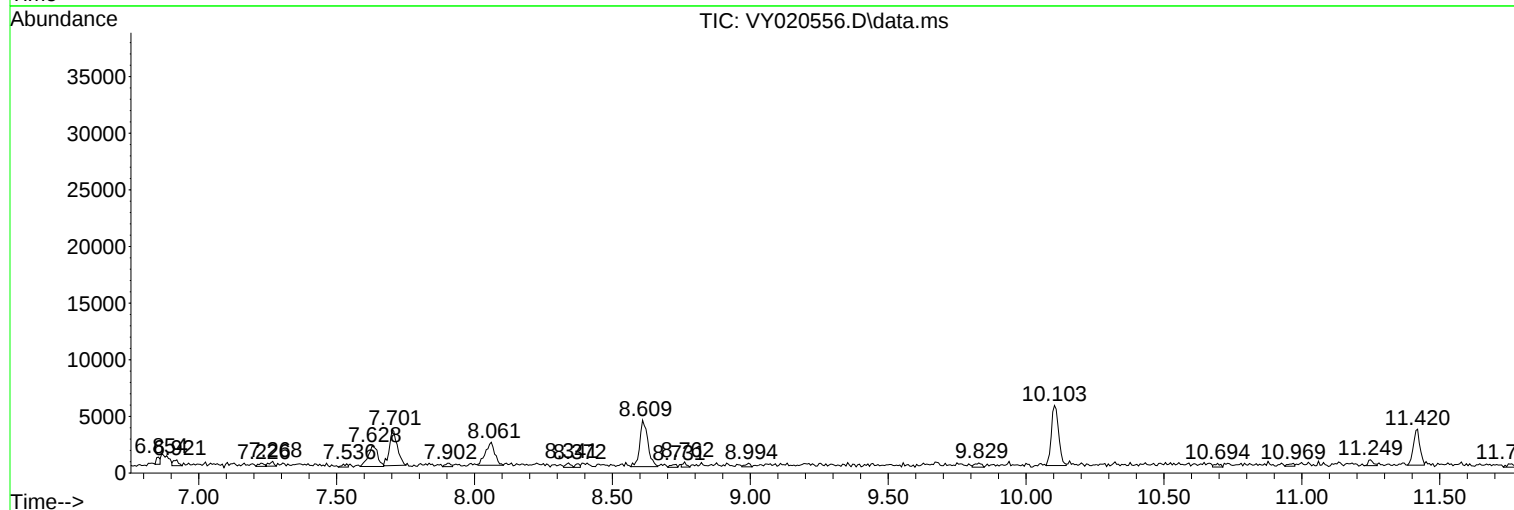
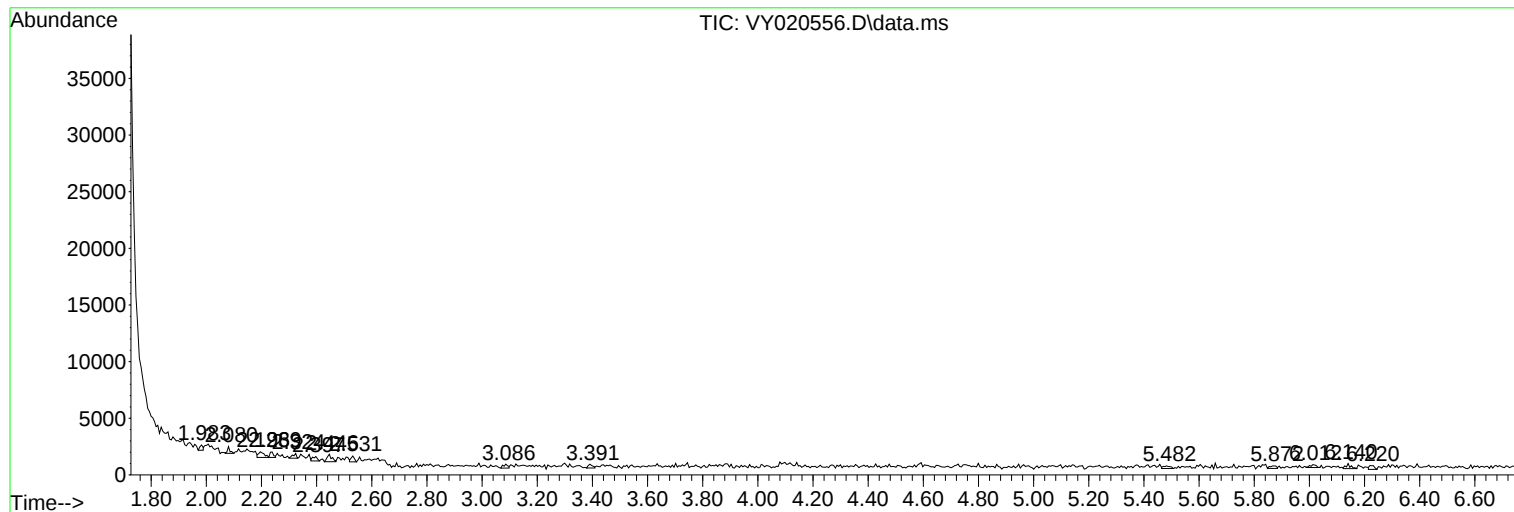
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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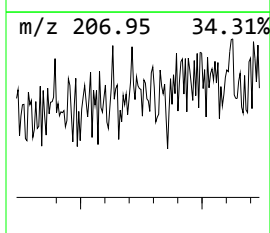
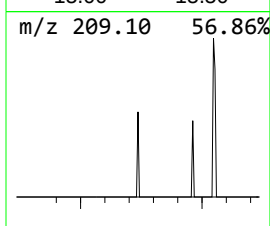
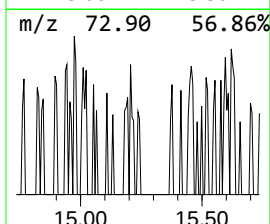
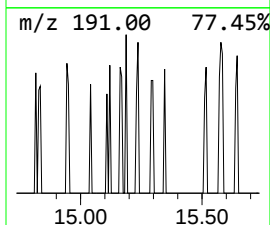
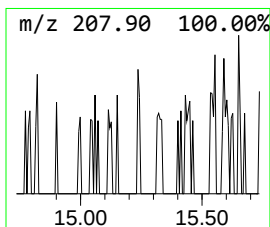
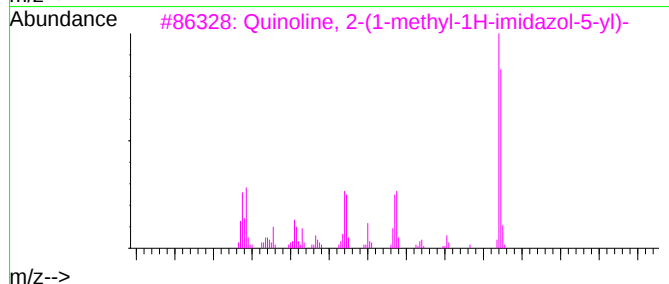
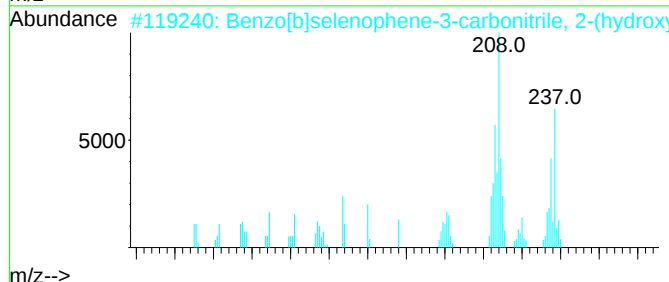
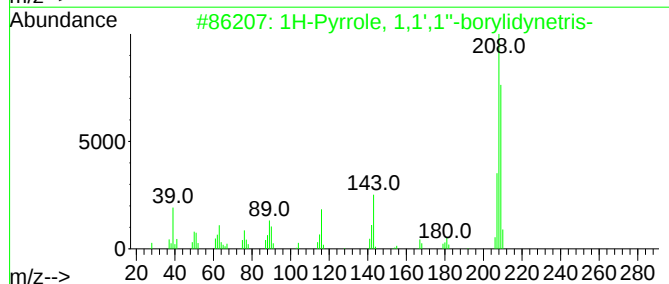
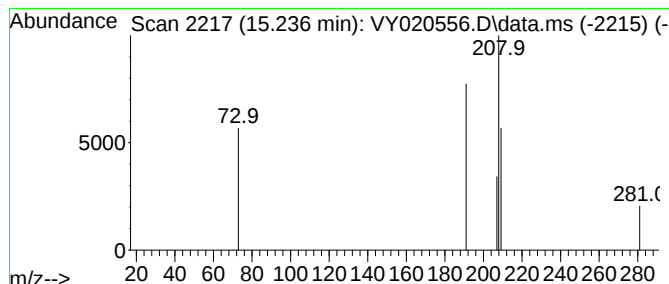
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown15.236 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.236	14.61 ug/l	520	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Pyrrole, 1,1',1''-borylidynet...	209	C12H12BN3	018899-90-6	37
2	Benzo[b]selenophene-3-carbonitri...	237	C10H7N0Se	039812-16-3	9
3	Quinoline, 2-(1-methyl-1H-imidaz...	209	C13H11N3	002552-97-8	7
4	1,3-benzenedicarboxylic acid, 5-...	209	C10H11N04	1000400-59-0	7
5	[5-(2-Chlorophenyl)-2-furyl]meth...	208	C11H9ClO2	040313-66-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.236	15.236	14.6	ug/l	520	4	13.346	1780	50.0