

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
 Data File : VY019933.D
 Acq On : 17 Oct 2024 15:38
 Operator : SY/MD
 Sample : P4417-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HOPPER-A-SOLID

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\82Y100924S.M

Title : SW846 8260

Signal : TIC: VY019933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.013	44	48	50	rVB3	1143	1440	3.19%	0.464%
2	2.068	50	57	59	rBV2	4932	9099	20.16%	2.932%
3	2.111	59	64	67	rVV4	2107	4838	10.72%	1.559%
4	2.135	67	68	69	rBV	1350	805	1.78%	0.259%
5	2.330	98	100	106	rVB7	1419	2388	5.29%	0.769%
6	2.416	112	114	117	rVB3	829	1053	2.33%	0.339%
7	2.483	123	125	127	rBV3	986	1092	2.42%	0.352%
8	2.580	138	141	143	rVB2	1134	1162	2.57%	0.374%
9	2.611	143	146	148	rBV2	1560	2033	4.50%	0.655%
10	2.830	177	182	185	rBV2	720	972	2.15%	0.313%
11	3.178	236	239	242	rVB3	686	961	2.13%	0.310%
12	3.208	242	244	249	rVB3	947	1218	2.70%	0.392%
13	3.251	249	251	254	rBV	768	998	2.21%	0.322%
14	3.763	333	335	340	rBV2	1010	923	2.04%	0.297%
15	3.818	340	344	348	rBV3	510	873	1.93%	0.281%
16	3.860	348	351	352	rVV2	1096	825	1.83%	0.266%
17	4.092	385	389	392	rVV3	711	1070	2.37%	0.345%
18	4.147	394	398	399	rBV2	775	818	1.81%	0.264%
19	4.348	428	431	434	rVB2	594	788	1.75%	0.254%
20	4.385	434	437	440	rVB2	821	769	1.70%	0.248%
21	4.427	443	444	449	rBV2	538	976	2.16%	0.314%
22	4.531	458	461	466	rBV4	602	952	2.11%	0.307%
23	4.799	502	505	507	rBV3	760	961	2.13%	0.310%
24	5.135	557	560	563	rVB3	940	956	2.12%	0.308%
25	5.385	598	601	607	rVB2	788	1560	3.46%	0.503%
26	5.433	607	609	611	rBV2	674	774	1.71%	0.249%
27	5.628	638	641	644	rBV2	682	990	2.19%	0.319%
28	5.671	646	648	650	rBV2	807	825	1.83%	0.266%
29	6.165	727	729	733	rVB	1341	1111	2.46%	0.358%
30	6.195	733	734	739	rBV2	972	1305	2.89%	0.421%
31	6.708	815	818	822	rVB2	551	847	1.88%	0.273%
32	6.836	836	839	840	rBV2	1006	959	2.12%	0.309%
33	6.884	842	847	849	rVV4	2619	4591	10.17%	1.479%
34	6.921	851	853	856	rVB4	1341	1538	3.41%	0.496%
35	7.634	962	970	971	rBV4	5893	9747	21.59%	3.141%
36	7.713	976	983	991	rVB3	11928	25525	56.55%	8.225%

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37	7.787	991	995	997	rVB	1201	1616	3.58%	0.521%
38	7.927	1016	1018	1021	rVB	1293	818	1.81%	0.264%
39	8.067	1033	1041	1047	rVB4	7323	16354	36.23%	5.270%
40	8.177	1054	1059	1060	rBV3	746	1243	2.75%	0.401%
41	8.329	1079	1084	1089	rBV2	654	1539	3.41%	0.496%
42	8.610	1124	1130	1140	rBV2	17260	37576	83.25%	12.108%
43	8.933	1180	1183	1184	rVV	1069	817	1.81%	0.263%
44	8.963	1186	1188	1191	rVB3	750	803	1.78%	0.259%
45	9.177	1221	1223	1228	rBV2	690	1314	2.91%	0.423%
46	9.695	1304	1308	1309	rBV	619	946	2.10%	0.305%
47	9.756	1314	1318	1319	rBV	806	935	2.07%	0.301%
48	9.768	1319	1320	1324	rVB2	881	921	2.04%	0.297%
49	9.817	1324	1328	1332	rBV2	803	1339	2.97%	0.431%
50	9.987	1354	1356	1361	rBV3	822	1608	3.56%	0.518%
51	10.030	1361	1363	1366	rVV	834	1073	2.38%	0.346%
52	10.109	1369	1376	1383	rBV	25685	45138	100.00%	14.545%
53	10.384	1418	1421	1422	rBV	1164	819	1.81%	0.264%
54	10.487	1435	1438	1439	rBV	780	866	1.92%	0.279%
55	10.682	1467	1470	1475	rVB3	893	1400	3.10%	0.451%
56	10.743	1478	1480	1482	rVV2	984	773	1.71%	0.249%
57	10.774	1482	1485	1487	rVV3	1060	1129	2.50%	0.364%
58	11.298	1567	1571	1573	rBV2	849	927	2.05%	0.299%
59	11.414	1585	1590	1600	rVB2	18799	31821	70.50%	10.254%
60	12.158	1709	1712	1714	rBV3	869	1088	2.41%	0.351%
61	12.414	1746	1754	1761	rBV8	7681	15343	33.99%	4.944%
62	12.658	1789	1794	1796	rVV2	880	1087	2.41%	0.350%
63	12.767	1809	1812	1814	rBV	779	1086	2.41%	0.350%
64	13.060	1857	1860	1863	rVB3	1053	1567	3.47%	0.505%
65	13.103	1863	1867	1869	rBV2	1214	2042	4.52%	0.658%
66	13.127	1869	1871	1874	rVV3	708	844	1.87%	0.272%
67	13.206	1882	1884	1888	rBV	813	911	2.02%	0.294%
68	13.261	1891	1893	1895	rBV2	996	823	1.82%	0.265%
69	13.340	1903	1906	1912	rVB3	4951	7817	17.32%	2.519%
70	13.761	1971	1975	1978	rBV4	1045	1471	3.26%	0.474%
71	13.798	1978	1981	1982	rBV3	678	831	1.84%	0.268%
72	13.889	1994	1996	2001	rVB3	939	1227	2.72%	0.395%
73	14.005	2013	2015	2018	rBV2	1139	1487	3.29%	0.479%
74	14.103	2026	2031	2033	rVB3	1007	1333	2.95%	0.430%
75	14.151	2037	2039	2042	rVB4	911	938	2.08%	0.302%
76	14.316	2064	2066	2069	rVB3	759	819	1.81%	0.264%

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77	14.779	2141	2142	2144	rVV2	905	845	1.87%	0.272%
78	14.840	2149	2152	2153	rVV	840	769	1.70%	0.248%
79	14.895	2156	2161	2165	rVB4	810	1620	3.59%	0.522%
80	15.121	2197	2198	2203	rVB3	804	994	2.20%	0.320%
81	15.310	2227	2229	2233	rVV5	912	1175	2.60%	0.379%
82	15.377	2236	2240	2241	rBV3	1280	1478	3.27%	0.476%
83	15.401	2242	2244	2248	rVB4	1037	1311	2.90%	0.422%
84	15.535	2265	2266	2269	rVV3	1075	1058	2.34%	0.341%
85	15.590	2273	2275	2279	rVV4	835	1197	2.65%	0.386%
86	15.633	2281	2282	2285	rVV2	943	971	2.15%	0.313%
87	15.682	2288	2290	2295	rBV4	1225	2133	4.73%	0.687%
88	15.852	2317	2318	2321	rVB3	817	823	1.82%	0.265%
89	15.889	2321	2324	2327	rBV5	939	1478	3.27%	0.476%
90	15.974	2333	2338	2339	rBV4	691	971	2.15%	0.313%
91	16.017	2344	2345	2348	rBV3	1071	1157	2.56%	0.373%
92	16.102	2353	2359	2362	rVV4	1314	2332	5.17%	0.751%
93	16.127	2362	2363	2366	rVB2	920	940	2.08%	0.303%
94	16.279	2385	2388	2391	rVB3	1338	1166	2.58%	0.376%
95	16.322	2391	2395	2398	rBV4	1632	2139	4.74%	0.689%
96	16.450	2414	2416	2417	rBV2	1201	900	1.99%	0.290%
97	16.505	2423	2425	2428	rVB2	1330	774	1.71%	0.249%
98	16.559	2432	2434	2436	rBV2	707	771	1.71%	0.248%
99	16.694	2452	2456	2459	rVB4	1223	1810	4.01%	0.583%
100	16.730	2459	2462	2463	rBV2	1270	1295	2.87%	0.417%

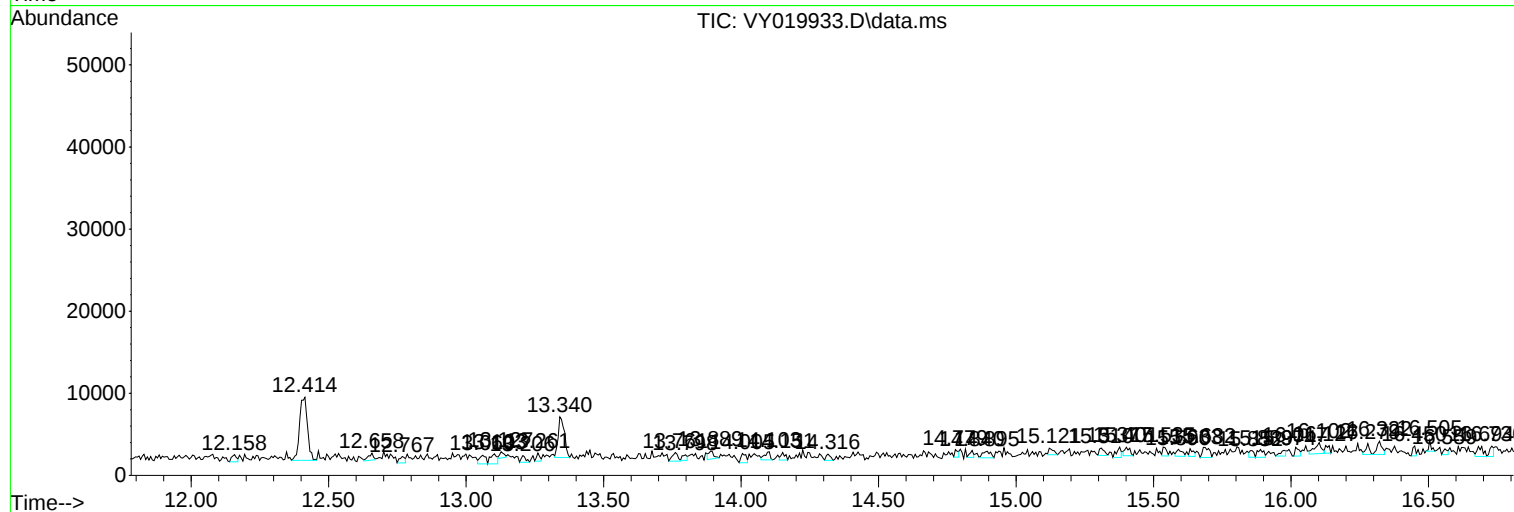
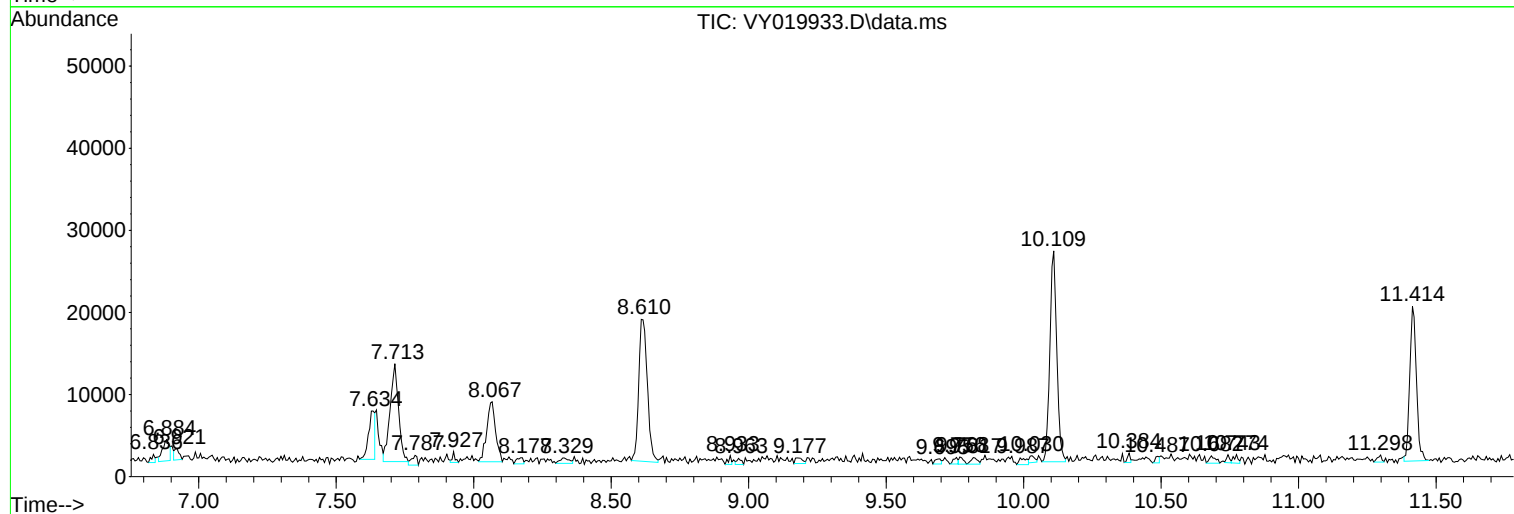
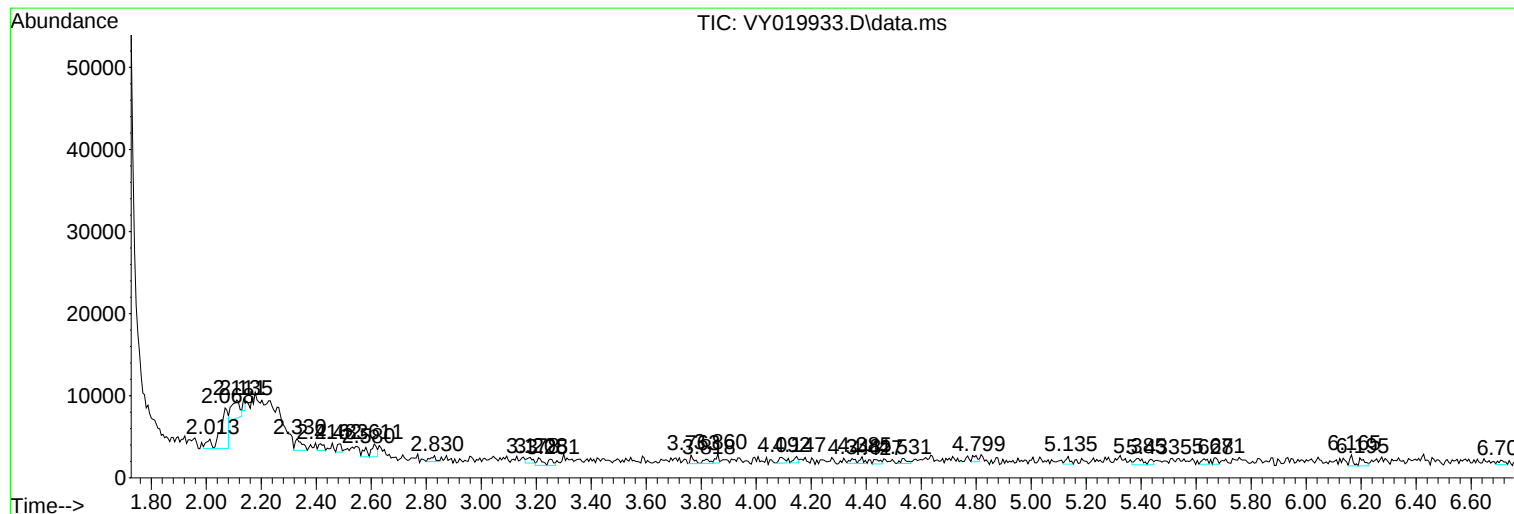
Sum of corrected areas: 310338

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY01933.D
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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



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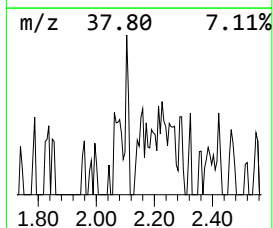
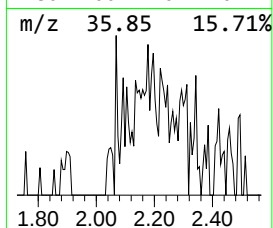
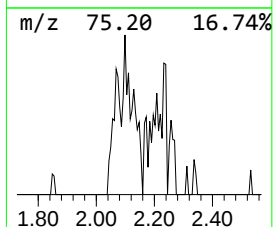
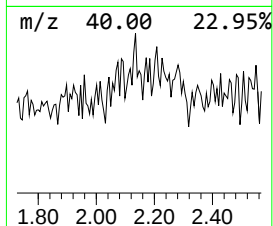
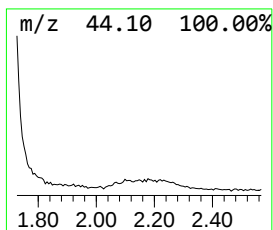
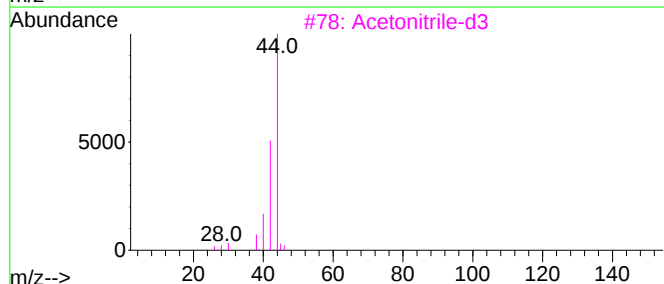
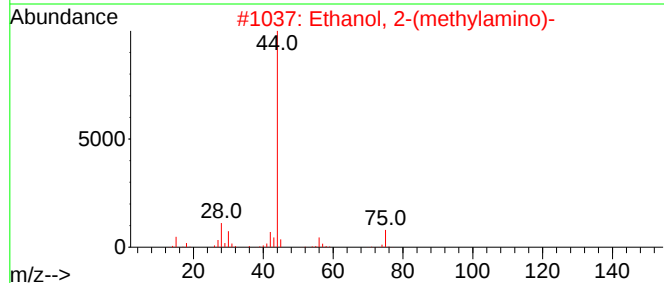
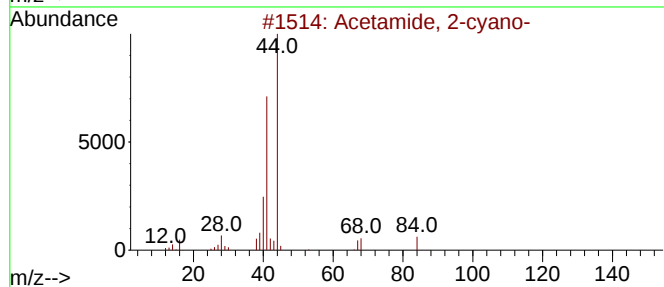
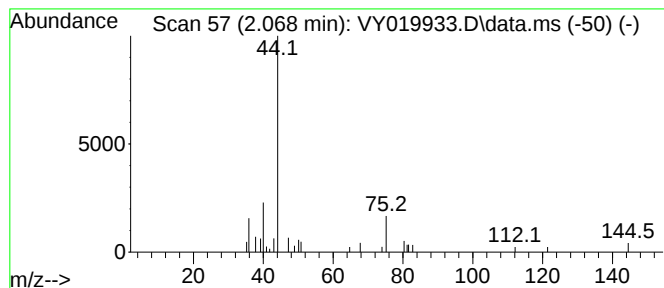
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.068 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.068	17.82 ug/l	9099	Pentafluorobenzene	7.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	28
2			Ethanol, 2-(methylamino)-	75	C3H9NO	000109-83-1	9
3			Acetonitrile-d3	44	C2D3N	002206-26-0	5
4			2-Chloroethanol	80	C2H5ClO	000107-07-3	4
5			Ethanamine, 2-methoxy-	75	C3H9NO	000109-85-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.068	2.068	17.8	ug/l	9099	1	7.713	25525	50.0