

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060624\
 Data File : VY018515.D
 Acq On : 06 Jun 2024 19:19
 Operator : SY/MD
 Sample : P2707-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-01

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\82Y060324S.M

Title : SW846 8260

Signal : TIC: VY018515.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.022	30	33	37	rVB3	764	830	1.97%	0.317%
2	2.113	43	48	49	rBV4	1657	2691	6.39%	1.029%
3	2.412	95	97	100	rBV4	1320	1471	3.49%	0.562%
4	2.650	134	136	140	rVB3	847	976	2.32%	0.373%
5	2.692	140	143	146	rVB4	636	875	2.08%	0.335%
6	2.729	146	149	151	rBV4	705	826	1.96%	0.316%
7	2.790	156	159	162	rVB4	1049	1087	2.58%	0.416%
8	2.887	171	175	179	rBV4	997	1427	3.39%	0.546%
9	3.241	231	233	236	rVB2	628	775	1.84%	0.296%
10	3.320	245	246	249	rVB2	1238	812	1.93%	0.310%
11	3.357	249	252	255	rBV3	1082	1644	3.90%	0.629%
12	3.509	275	277	280	rVB4	876	747	1.77%	0.286%
13	3.546	280	283	284	rBV2	938	932	2.21%	0.356%
14	3.777	318	321	324	rVB3	655	863	2.05%	0.330%
15	4.143	378	381	385	rVB5	1175	1773	4.21%	0.678%
16	4.216	391	393	395	rVB	1145	829	1.97%	0.317%
17	4.417	425	426	429	rBV2	1068	994	2.36%	0.380%
18	4.448	429	431	433	rVB2	940	723	1.72%	0.276%
19	4.472	433	435	437	rBV	869	783	1.86%	0.299%
20	4.680	463	469	470	rBV4	1749	2423	5.75%	0.926%
21	4.759	480	482	485	rBV2	856	1164	2.76%	0.445%
22	4.850	493	497	501	rVB4	717	1022	2.43%	0.391%
23	5.131	538	543	544	rBV3	711	1020	2.42%	0.390%
24	5.448	592	595	598	rBV5	597	890	2.11%	0.340%
25	5.527	605	608	611	rBV3	539	750	1.78%	0.287%
26	5.600	618	620	624	rVV4	755	860	2.04%	0.329%
27	5.728	639	641	643	rBV4	1083	895	2.13%	0.342%
28	5.954	676	678	680	rBV	743	721	1.71%	0.276%
29	6.088	696	700	703	rBV4	692	818	1.94%	0.313%
30	6.283	729	732	737	rVB6	829	1532	3.64%	0.586%
31	6.332	737	740	741	rBV3	1037	958	2.27%	0.366%
32	6.368	743	746	750	rVB4	738	943	2.24%	0.361%
33	6.655	791	793	797	rBV2	883	774	1.84%	0.296%
34	6.862	824	827	830	rBV2	724	1146	2.72%	0.438%
35	6.935	837	839	841	rBV2	946	750	1.78%	0.287%
36	7.057	856	859	860	rVB2	778	762	1.81%	0.291%

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37	7.106	863	867	870	rVV3	735	1079	2.56%	0.413%
38	7.472	924	927	929	rBV2	607	781	1.85%	0.299%
39	7.496	929	931	934	rVV2	502	743	1.76%	0.284%
40	7.545	937	939	943	rVV3	929	1223	2.90%	0.468%
41	7.575	943	944	947	rVV2	874	776	1.84%	0.297%
42	7.697	958	964	972	rVV6	5819	15688	37.25%	5.998%
43	7.777	972	977	984	rVV4	8177	18235	43.30%	6.972%
44	8.130	1027	1035	1041	rBV3	6894	14342	34.06%	5.484%
45	8.228	1048	1051	1055	rVB3	886	1097	2.60%	0.419%
46	8.277	1055	1059	1060	rBV2	717	826	1.96%	0.316%
47	8.447	1084	1087	1091	rBV4	798	1205	2.86%	0.461%
48	8.679	1117	1125	1131	rBV2	11515	24868	59.05%	9.508%
49	8.734	1131	1134	1136	rVV4	1149	1214	2.88%	0.464%
50	8.776	1140	1141	1146	rVB4	788	982	2.33%	0.375%
51	8.856	1153	1154	1157	rVB3	946	768	1.82%	0.294%
52	8.959	1167	1171	1172	rBV3	844	944	2.24%	0.361%
53	9.020	1178	1181	1184	rVB3	620	822	1.95%	0.314%
54	9.203	1208	1211	1214	rBV4	1138	1267	3.01%	0.484%
55	9.234	1214	1216	1219	rBV2	779	837	1.99%	0.320%
56	9.301	1225	1227	1229	rVB3	823	751	1.78%	0.287%
57	9.429	1247	1248	1251	rBV	859	889	2.11%	0.340%
58	9.453	1251	1252	1255	rVV2	897	756	1.80%	0.289%
59	9.581	1271	1273	1276	rBV2	640	802	1.90%	0.307%
60	9.862	1317	1319	1322	rBV3	728	836	1.99%	0.320%
61	10.057	1347	1351	1355	rBV3	1185	1799	4.27%	0.688%
62	10.173	1363	1370	1380	rVV2	22022	42114	100.00%	16.102%
63	10.514	1421	1426	1429	rBV5	817	1215	2.89%	0.465%
64	10.551	1429	1432	1436	rVB4	760	1061	2.52%	0.406%
65	10.660	1444	1450	1453	rVB3	628	1184	2.81%	0.453%
66	10.727	1457	1461	1464	rBV5	1010	1533	3.64%	0.586%
67	10.935	1491	1495	1497	rBV2	582	756	1.80%	0.289%
68	10.983	1500	1503	1505	rVV2	861	985	2.34%	0.377%
69	11.050	1512	1514	1517	rVB2	881	817	1.94%	0.312%
70	11.264	1545	1549	1550	rVB3	704	741	1.76%	0.283%
71	11.483	1579	1585	1597	rVB3	12558	24409	57.96%	9.333%
72	11.581	1597	1601	1603	rBV3	1072	1197	2.84%	0.458%
73	11.788	1632	1635	1636	rVV2	799	722	1.71%	0.276%
74	11.806	1636	1638	1642	rVB2	853	854	2.03%	0.327%
75	12.001	1666	1670	1673	rBV2	624	831	1.97%	0.318%
76	12.136	1691	1692	1696	rVV2	683	783	1.86%	0.299%

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77	12.172	1696	1698	1703	rVV4	785	1113	2.64%	0.426%
78	12.379	1730	1732	1737	rVB3	921	851	2.02%	0.325%
79	12.483	1741	1749	1754	rVV3	10693	19058	45.25%	7.287%
80	12.532	1754	1757	1760	rVB2	674	978	2.32%	0.374%
81	12.593	1763	1767	1768	rBV2	665	856	2.03%	0.327%
82	13.026	1834	1838	1841	rVV2	642	858	2.04%	0.328%
83	13.062	1841	1844	1847	rVV3	743	844	2.00%	0.323%
84	13.111	1850	1852	1856	rVV4	708	937	2.22%	0.358%
85	13.257	1873	1876	1879	rBV4	882	929	2.21%	0.355%
86	13.428	1898	1904	1909	rVB3	6361	10670	25.34%	4.080%
87	13.769	1958	1960	1962	rBV3	689	718	1.70%	0.275%
88	13.806	1964	1966	1969	rVB3	763	886	2.10%	0.339%
89	13.855	1971	1974	1977	rBV4	716	831	1.97%	0.318%
90	14.721	2114	2116	2118	rVB2	948	750	1.78%	0.287%
91	14.812	2128	2131	2133	rBV3	671	840	1.99%	0.321%
92	14.970	2153	2157	2158	rBV4	521	719	1.71%	0.275%
93	15.287	2206	2209	2210	rBV2	1001	831	1.97%	0.318%
94	15.483	2239	2241	2245	rBV4	950	1508	3.58%	0.577%
95	15.720	2277	2280	2281	rBV3	823	719	1.71%	0.275%
96	15.763	2284	2287	2290	rVB2	747	933	2.22%	0.357%
97	15.867	2301	2304	2307	rVB	843	937	2.22%	0.358%
98	15.903	2307	2310	2316	rVB3	934	1729	4.11%	0.661%
99	15.970	2319	2321	2326	rVB3	652	1091	2.59%	0.417%
100	16.336	2378	2381	2382	rBV3	629	742	1.76%	0.284%

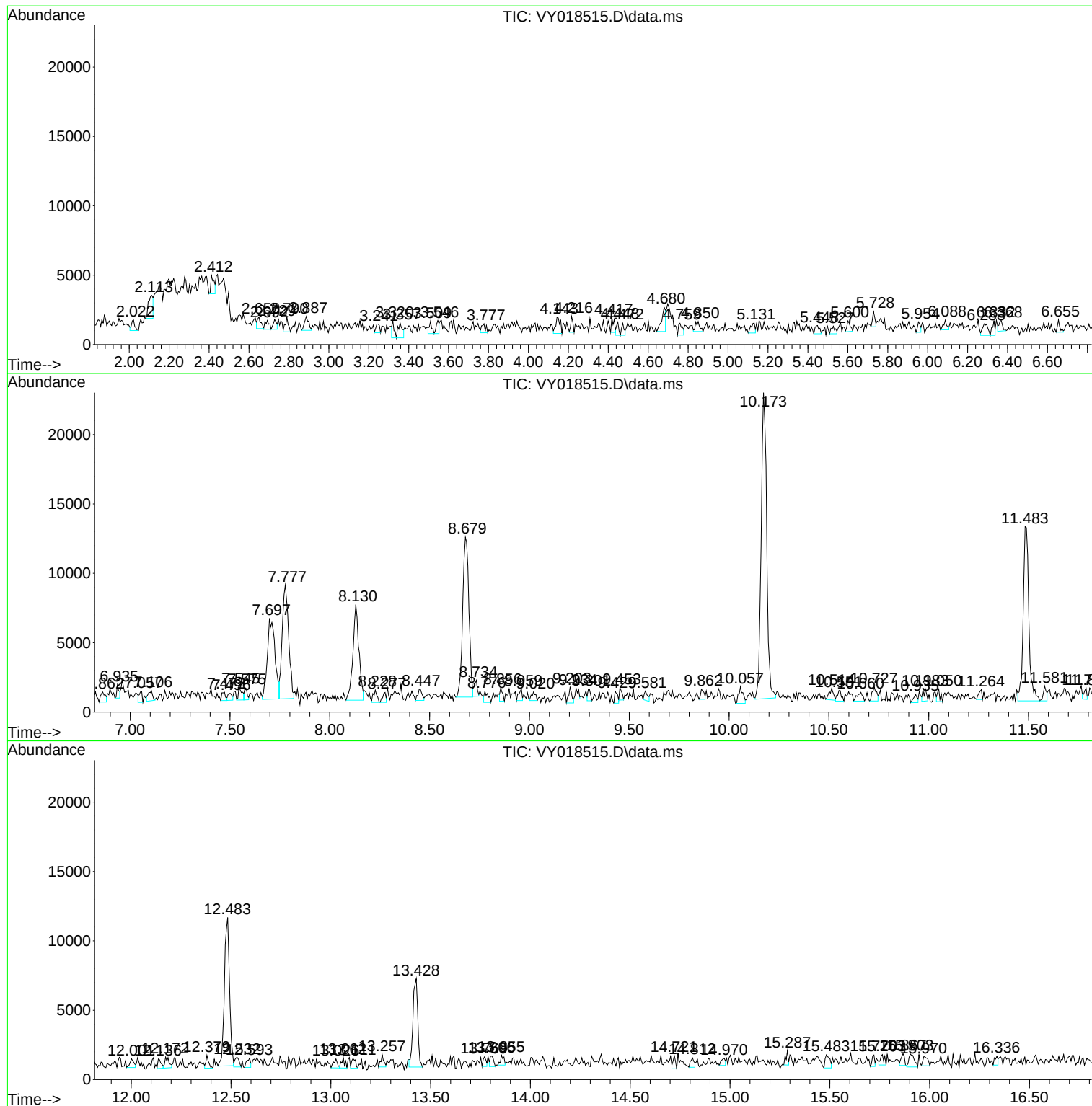
Sum of corrected areas: 261546

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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



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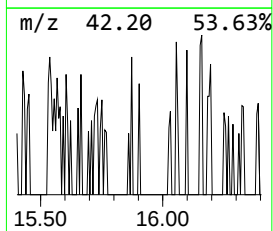
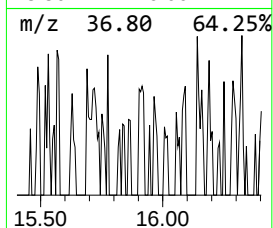
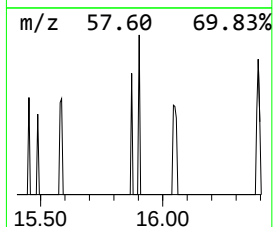
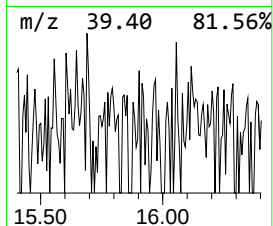
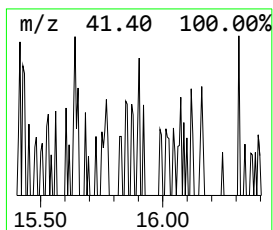
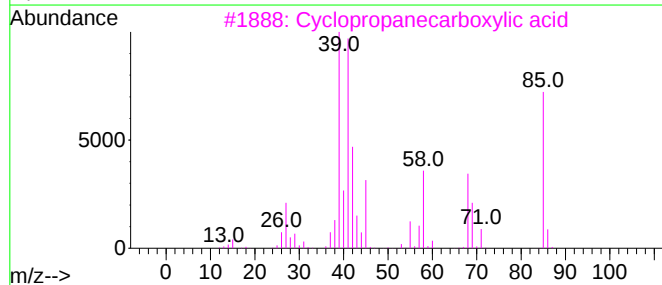
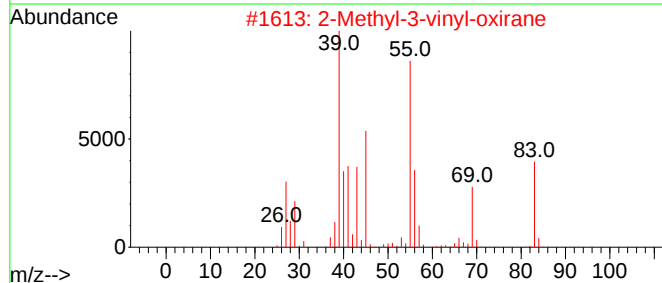
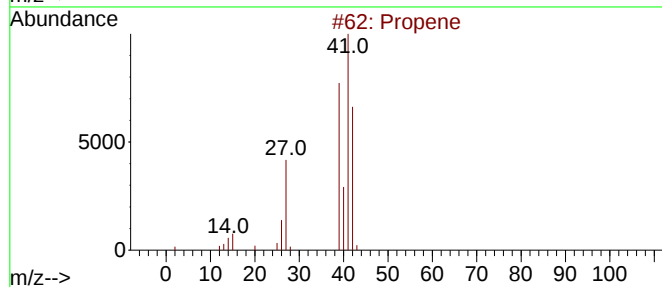
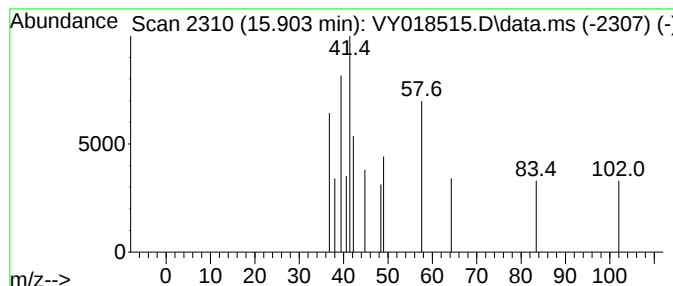
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown15.903 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.903	8.10 ug/l	1729	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	16
2			2-Methyl-3-vinyl-oxirane	84	C5H8O	006790-37-0	12
3			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	9
4			2-Ethyl-3-vinylloxirane	98	C6H10O	034485-78-4	9
5			1-Propyne, 3,3'-oxybis-	94	C6H6O	006921-27-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.903	15.903	8.1	ug/l	1729	4	13.422	10670	50.0