

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101824\
 Data File : VY019945.D
 Acq On : 18 Oct 2024 12:03
 Operator : SY/MD
 Sample : P4421-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-02-101624

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: VY019945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.434	116	117	120	rBV2	1112	1339	14.31%	1.594%
2	2.812	176	179	183	rBV3	945	1605	17.15%	1.910%
3	2.885	189	191	193	rBV2	1113	1237	13.22%	1.472%
4	3.171	236	238	242	rVB	957	970	10.36%	1.155%
5	3.428	278	280	285	rBV3	905	1142	12.20%	1.359%
6	3.806	341	342	345	rBV	798	813	8.69%	0.968%
7	4.104	389	391	395	rBV3	529	920	9.83%	1.095%
8	4.811	502	507	508	rBV2	732	1018	10.88%	1.212%
9	4.958	527	531	533	rBV3	693	1150	12.29%	1.369%
10	5.110	553	556	558	rVB2	952	921	9.84%	1.096%
11	5.128	558	559	562	rBV2	864	942	10.07%	1.121%
12	5.244	575	578	579	rBV2	742	889	9.50%	1.058%
13	5.354	595	596	599	rBV2	758	777	8.30%	0.925%
14	6.299	750	751	756	rVB2	1136	1092	11.67%	1.300%
15	6.336	756	757	761	rBV2	574	780	8.33%	0.928%
16	6.415	766	770	772	rBV2	628	961	10.27%	1.144%
17	7.043	871	873	876	rBV	672	774	8.27%	0.921%
18	7.159	890	892	894	rBV	837	773	8.26%	0.920%
19	7.305	913	916	918	rBV	754	956	10.21%	1.138%
20	7.634	965	970	974	rBV4	2013	4228	45.18%	5.032%
21	7.707	980	982	983	rBV	1688	906	9.68%	1.078%
22	7.878	1007	1010	1012	rBV2	748	909	9.71%	1.082%
23	8.073	1034	1042	1046	rBV5	2199	5802	61.99%	6.906%
24	8.500	1110	1112	1114	rBV2	815	829	8.86%	0.987%
25	8.616	1127	1131	1137	rBV3	4266	7550	80.67%	8.986%
26	9.164	1219	1221	1224	rBV2	984	886	9.47%	1.055%
27	9.231	1228	1232	1233	rVB2	1109	1158	12.37%	1.378%
28	9.335	1247	1249	1254	rBV	640	915	9.78%	1.089%
29	9.554	1283	1285	1288	rVB3	695	819	8.75%	0.975%
30	9.597	1290	1292	1295	rVB2	1013	1091	11.66%	1.299%
31	9.640	1295	1299	1300	rBV2	805	1115	11.91%	1.327%
32	9.701	1307	1309	1311	rBV2	775	788	8.42%	0.938%
33	9.817	1323	1328	1331	rBV	899	1206	12.89%	1.435%
34	9.957	1348	1351	1354	rBV3	617	870	9.30%	1.036%
35	10.115	1369	1377	1382	rBV3	4363	9359	100.00%	11.140%
36	10.371	1418	1419	1424	rVB2	666	794	8.48%	0.945%

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37	10.530	1441	1445	1447	rVB4	1085	1353	14.46%	1.610%
38	10.792	1483	1488	1491	rBV3	1047	1675	17.90%	1.994%
39	11.219	1555	1558	1560	rBV2	809	961	10.27%	1.144%
40	11.420	1584	1591	1594	rBV7	2956	6369	68.05%	7.581%
41	11.639	1621	1627	1632	rBV3	1040	1664	17.78%	1.981%
42	12.072	1696	1698	1701	rBV	626	868	9.27%	1.033%
43	12.383	1747	1749	1750	rBV	1048	854	9.12%	1.016%
44	12.725	1800	1805	1806	rBV	522	842	9.00%	1.002%
45	12.993	1848	1849	1852	rBV	825	774	8.27%	0.921%
46	13.188	1878	1881	1886	rBV	1068	2014	21.52%	2.397%
47	13.292	1896	1898	1903	rBV2	1072	1633	17.45%	1.944%
48	13.395	1913	1915	1917	rBV2	1027	1083	11.57%	1.289%
49	13.462	1923	1926	1927	rBV2	1031	1106	11.82%	1.316%
50	13.603	1948	1949	1955	rVB3	825	957	10.23%	1.139%
51	13.645	1955	1956	1959	rBV	992	814	8.70%	0.969%
52	14.011	2014	2016	2022	rVB4	820	967	10.33%	1.151%
53	14.487	2092	2094	2097	rVB2	982	832	8.89%	0.990%
54	16.639	2445	2447	2450	rBV3	999	966	10.32%	1.150%

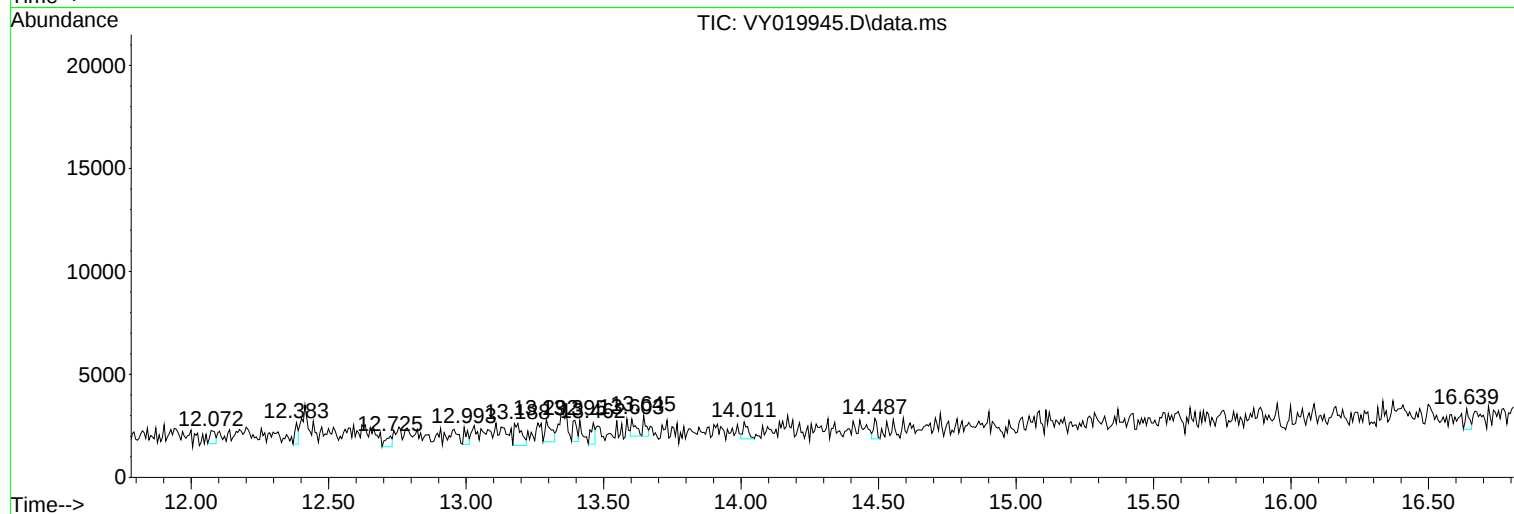
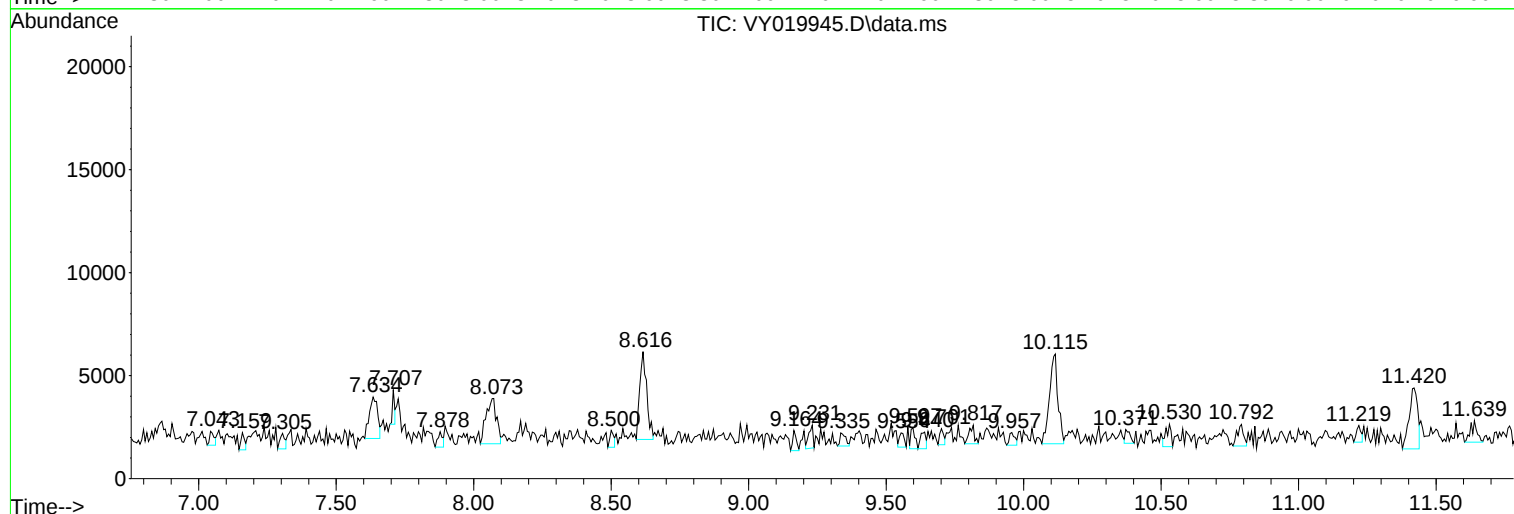
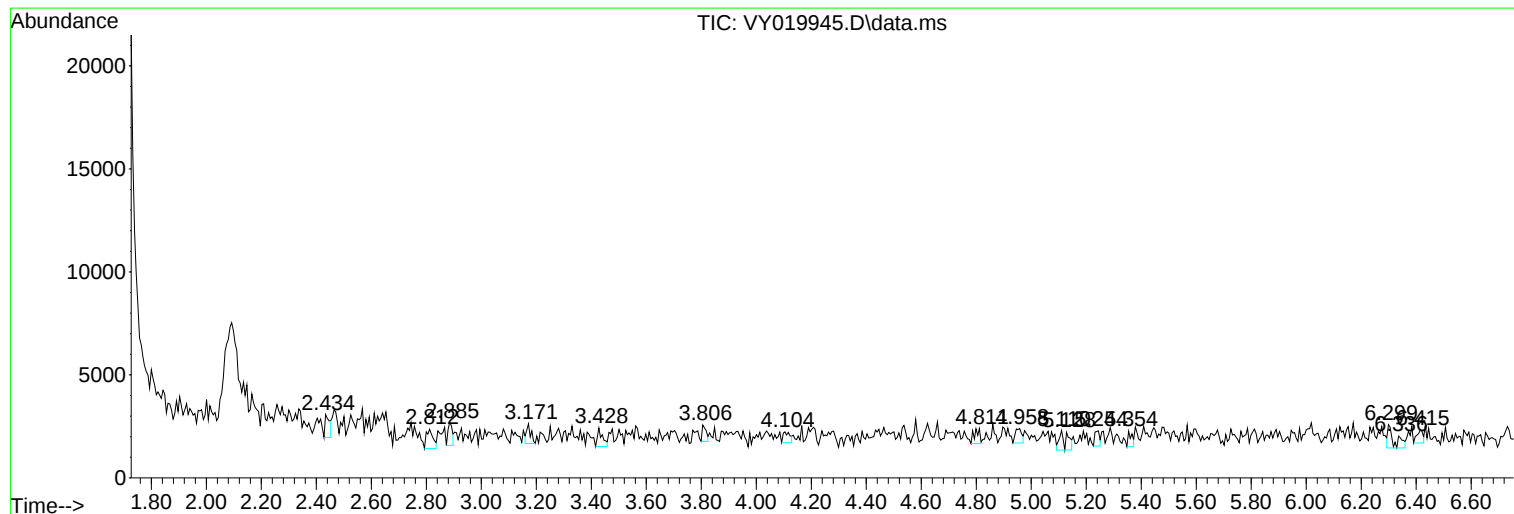
Sum of corrected areas: 84016

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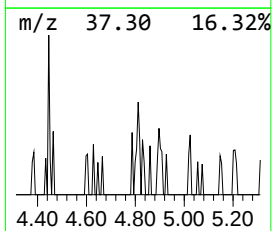
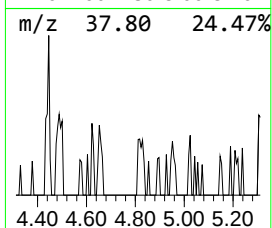
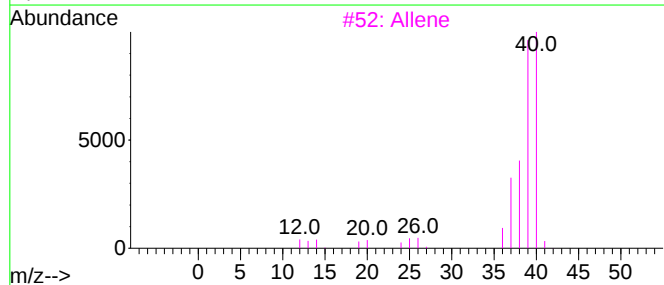
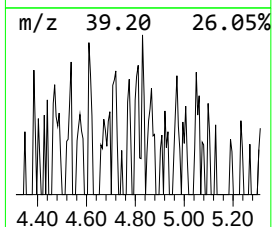
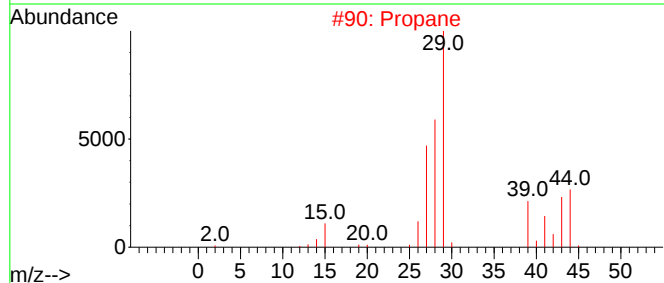
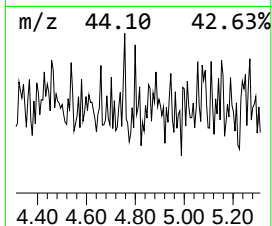
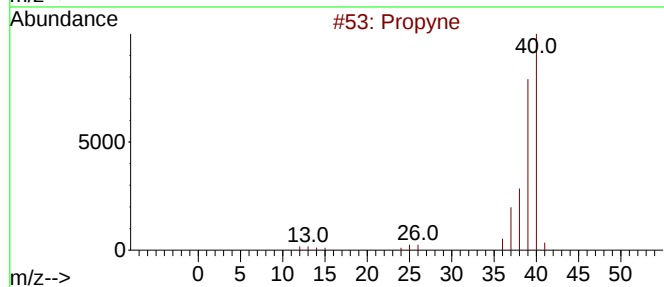
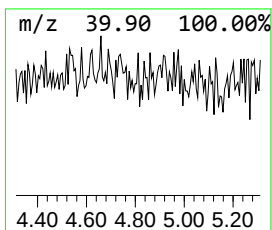
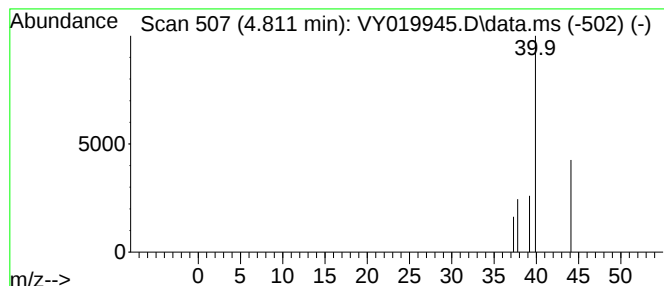
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown4.811 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.811	56.18 ug/l	1018	Pentafluorobenzene	7.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propyne	40	C3H4	000074-99-7	38
2			Propane	44	C3H8	000074-98-6	3
3			Allene	40	C3H4	000463-49-0	2
4			Acetaldehyde	44	C2H4O	000075-07-0	2
5			Ethylene oxide	44	C2H4O	000075-21-8	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.811	4.811	56.2	ug/l	1018	1	7.726	906	50.0