

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY051120\
 Data File : VY002655.D
 Acq On : 11 May 2020 12:00
 Operator : SY/MD
 Sample : L2502-01
 Misc : 7.30G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-01-050820

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\82Y043020S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.871	17	22	32	rVB	73197	103711	6.48%	1.122%
2	2.085	52	57	61	rBV	23272	31962	2.00%	0.346%
3	2.255	77	85	93	rBV	34285	61896	3.87%	0.670%
4	2.920	186	194	204	rBV3	15007	35534	2.22%	0.384%
5	3.273	243	252	262	rBV3	12623	30361	1.90%	0.328%
6	3.975	358	367	379	rBV	13286	38906	2.43%	0.421%
7	4.743	482	493	511	rBV4	15557	66329	4.14%	0.717%
8	5.779	653	663	671	rBV4	7920	24907	1.56%	0.269%
9	7.742	975	985	990	rBV	224122	522536	32.64%	5.652%
10	7.815	990	997	1007	rVB	418721	954806	59.64%	10.328%
11	8.023	1022	1031	1038	rBV2	9058	21374	1.34%	0.231%
12	8.169	1045	1055	1066	rBV	199916	458501	28.64%	4.960%
13	8.565	1114	1120	1131	rVB	16023	31892	1.99%	0.345%
14	8.712	1134	1144	1153	rBV	574589	1153841	72.07%	12.481%
15	9.199	1214	1224	1230	rBV	26720	54714	3.42%	0.592%
16	9.833	1322	1328	1339	rVB4	9068	22365	1.40%	0.242%
17	9.974	1342	1351	1361	rBV3	9609	22548	1.41%	0.244%
18	10.193	1379	1387	1394	rBV	922334	1600965	100.00%	17.318%
19	10.260	1394	1398	1404	rVB	38616	64032	4.00%	0.693%
20	10.382	1409	1418	1423	rVB3	16839	30518	1.91%	0.330%
21	11.498	1594	1601	1612	rBV	793839	1316857	82.25%	14.245%
22	11.711	1629	1636	1645	rBV2	34833	74371	4.65%	0.804%
23	12.040	1679	1690	1697	rBV	18515	35528	2.22%	0.384%
24	12.491	1757	1764	1775	rVB	656987	1006438	62.86%	10.887%
25	12.821	1813	1818	1823	rVB3	17630	28651	1.79%	0.310%
26	13.131	1863	1869	1874	rVB	17468	27028	1.69%	0.292%
27	13.436	1912	1919	1929	rVB	811900	1268745	79.25%	13.724%
28	13.979	2003	2008	2013	rVB2	11290	18350	1.15%	0.198%
29	14.302	2052	2061	2066	rBV3	9240	21587	1.35%	0.234%
30	14.686	2118	2124	2131	rBV5	14113	33652	2.10%	0.364%
31	15.015	2172	2178	2182	rBV4	10520	17165	1.07%	0.186%
32	15.247	2205	2216	2222	rBV2	17236	35833	2.24%	0.388%
33	15.436	2238	2247	2253	rVB6	13012	28745	1.80%	0.311%

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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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Title : SW846 8260

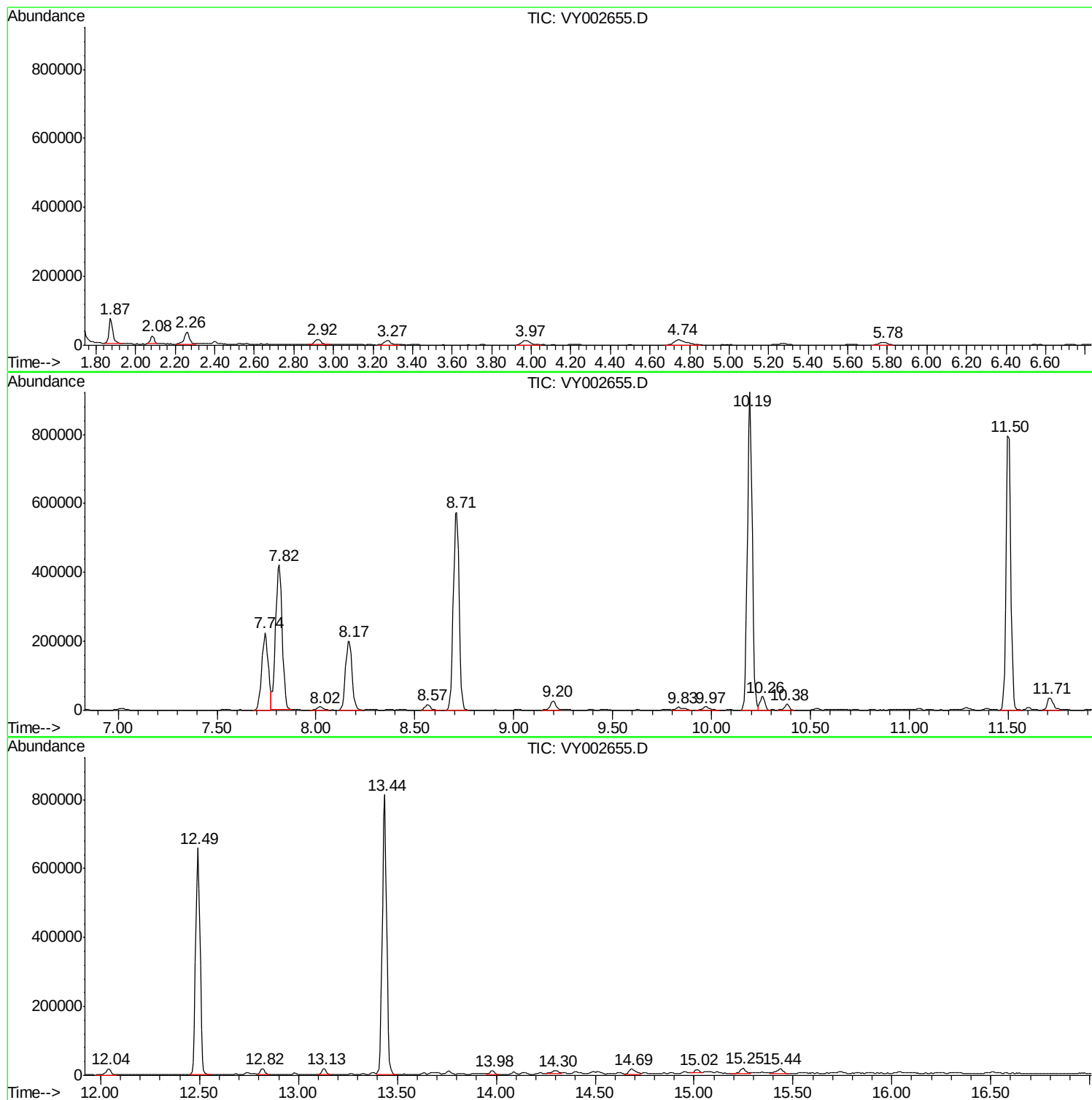
Sum of corrected areas: 9244648

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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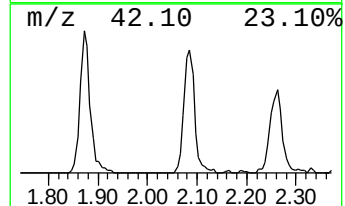
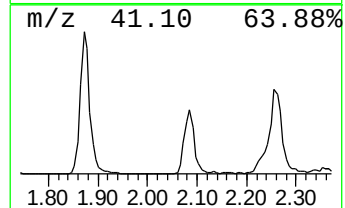
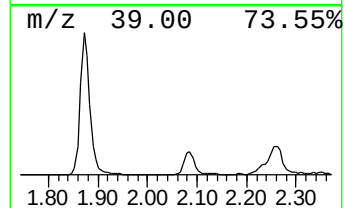
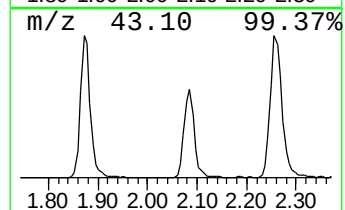
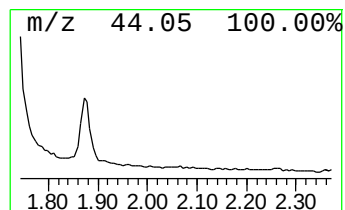
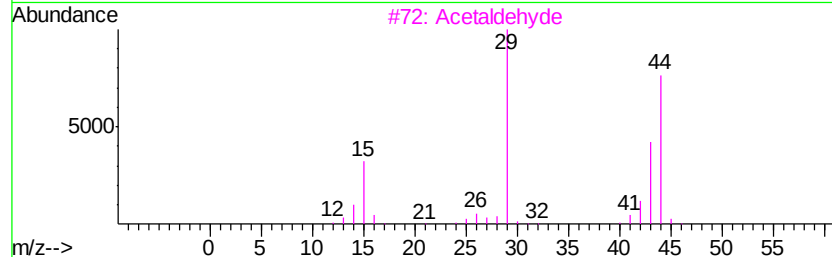
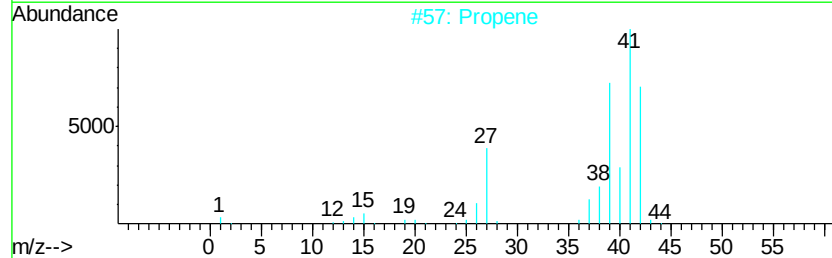
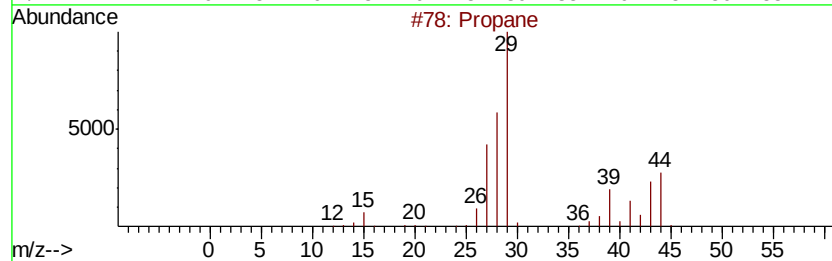
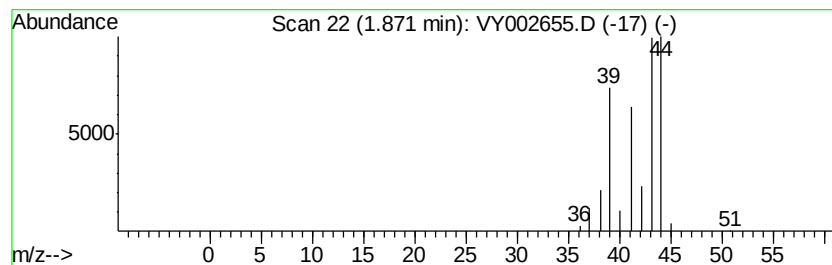
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Peak Number 1 Propane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.87	5.43 ug/l	103711	Pentafluorobenzene	7.82	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane	44	C3H8	000074-98-6	90
2	Propene	42	C3H6	000115-07-1	9
3	Acetaldehyde	44	C2H4O	000075-07-0	5
4	Ethylene oxide	44	C2H4O	000075-21-8	5
5	Cyclopropene	40	C3H4	002781-85-3	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane	1.87	5.4	ug/l	103711	1	7.82	954806	50.0