

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY033120\
 Data File : VY002141.D
 Acq On : 31 Mar 2020 18:13
 Operator : SY/MD
 Sample : L2051-01
 Misc : 6.42G/5ML/MSVOA Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-1

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\82Y032620S.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	2.237	76	82	92	rBV3	7793	18324	2.53%	0.471%
2	2.402	103	109	119	rBV	34804	58632	8.08%	1.506%
3	3.981	356	368	380	rBV	38964	110934	15.29%	2.849%
4	4.231	398	409	418	rBV2	4703	14034	1.93%	0.360%
5	4.749	485	494	505	rBV3	5810	19512	2.69%	0.501%
6	5.627	629	638	648	rBV4	3200	10079	1.39%	0.259%
7	6.736	811	820	832	rBV3	4043	13336	1.84%	0.342%
8	7.017	858	866	876	rBV	15889	42801	5.90%	1.099%
9	7.748	974	986	991	rBV2	82025	190081	26.21%	4.882%
10	7.815	991	997	1011	rVB	159083	358207	49.38%	9.200%
11	8.169	1046	1055	1069	rBV	98708	221299	30.51%	5.683%
12	8.425	1088	1097	1103	rVB4	3260	7646	1.05%	0.196%
13	8.577	1112	1122	1135	rVB2	7828	23402	3.23%	0.601%
14	8.711	1135	1144	1153	rBV	273982	533151	73.50%	13.692%
15	9.157	1210	1217	1229	rBV	10868	22148	3.05%	0.569%
16	10.089	1364	1370	1377	rBV2	5605	9713	1.34%	0.249%
17	10.193	1379	1387	1395	rBV	408904	725339	100.00%	18.628%
18	10.595	1446	1453	1459	rBV2	3851	7710	1.06%	0.198%
19	10.736	1466	1476	1482	rVB2	37474	67129	9.25%	1.724%
20	10.949	1503	1511	1516	rBV3	5839	10004	1.38%	0.257%
21	11.504	1594	1602	1612	rVB	365832	586809	80.90%	15.070%
22	12.491	1758	1764	1773	rBV	244932	378252	52.15%	9.714%
23	13.144	1865	1871	1875	rBV5	3770	7649	1.05%	0.196%
24	13.436	1911	1919	1928	rBV	289612	436831	60.22%	11.219%
25	13.540	1931	1936	1943	rVB2	7889	12884	1.78%	0.331%
26	15.704	2282	2291	2298	rVB6	4016	7859	1.08%	0.202%

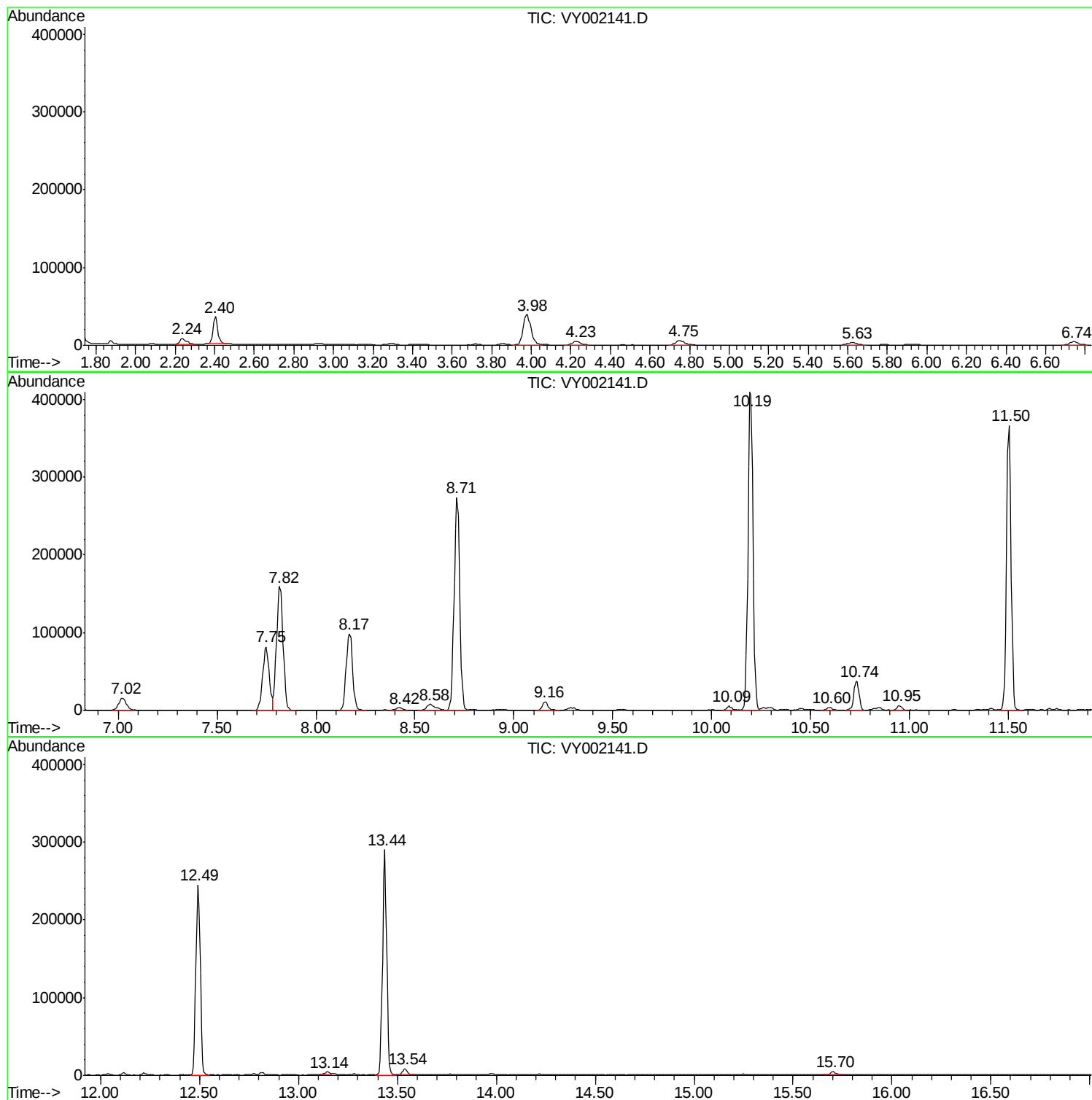
Sum of corrected areas: 3893765

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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



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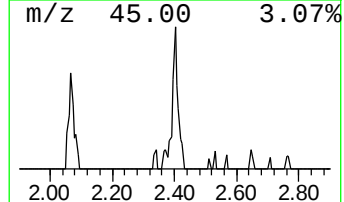
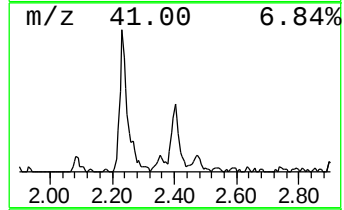
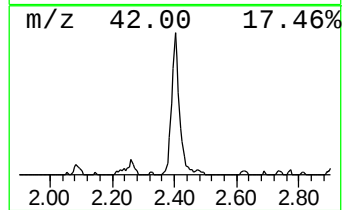
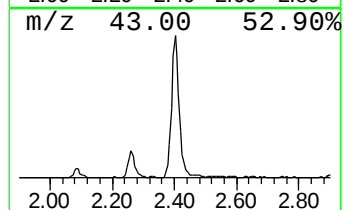
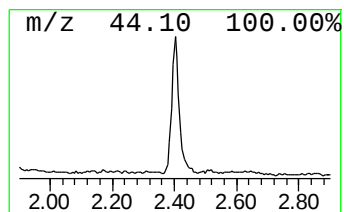
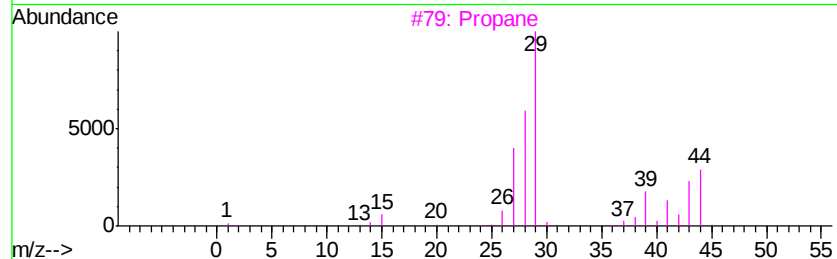
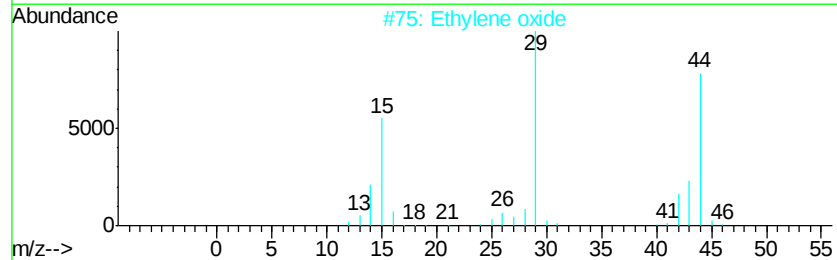
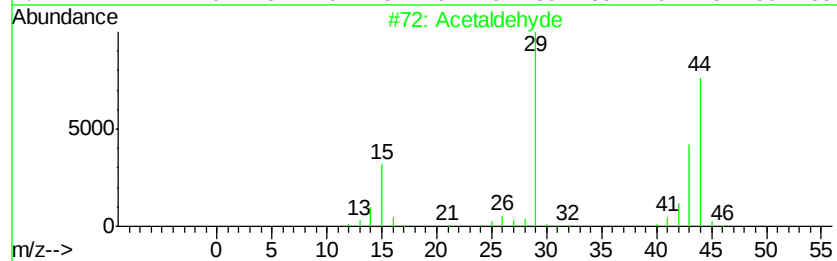
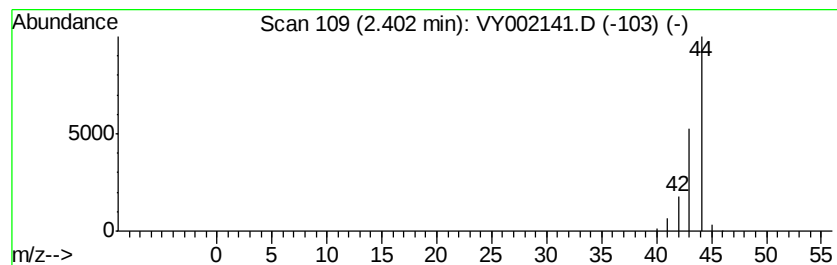
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.40	8.18 ug/l	58632	Pentafluorobenzene	7.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetaldehydve		44	C2H4O	000075-07-0	74
2	Ethylene oxide		44	C2H4O	000075-21-8	5
3	Propane		44	C3H8	000074-98-6	4
4	1,2-Propanediamine		74	C3H10N2	000078-90-0	4
5	(R)-(-)-2-Amino-1-propanol		75	C3H9NO	035320-23-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.40	8.2	ug/l	58632	1	7.82	358207	50.0