

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY032520\
 Data File : VY002072.D
 Acq On : 25 Mar 2020 17:14
 Operator : SY/MD
 Sample : L2035-02
 Misc : 3.83G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FK-GF-02-054-A

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\82Y030420S.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	18	22	27	rBV	5265	7510	2.19%	0.418%
2	2.085	51	57	67	rBV	18637	26814	7.82%	1.494%
3	3.975	358	367	381	rBV	17648	49519	14.44%	2.759%
4	4.517	444	456	466	rBV2	1731	4982	1.45%	0.278%
5	7.017	853	866	874	rBV	3579	11061	3.23%	0.616%
6	7.748	975	986	991	rBV	42557	99391	28.98%	5.538%
7	7.815	991	997	1008	rVB	87612	197423	57.57%	11.000%
8	8.169	1047	1055	1069	rBV2	42653	96166	28.04%	5.358%
9	8.712	1136	1144	1154	rVB	128152	254104	74.09%	14.158%
10	10.199	1380	1388	1395	rBV	192270	342948	100.00%	19.108%
11	10.589	1446	1452	1463	rVB3	5041	9368	2.73%	0.522%
12	11.504	1595	1602	1612	rBV	172569	272255	79.39%	15.169%
13	12.491	1758	1764	1776	rVB2	121949	198641	57.92%	11.068%
14	13.436	1913	1919	1926	rVB	140650	218260	63.64%	12.161%
15	13.973	2003	2007	2015	rVB	4243	6331	1.85%	0.353%

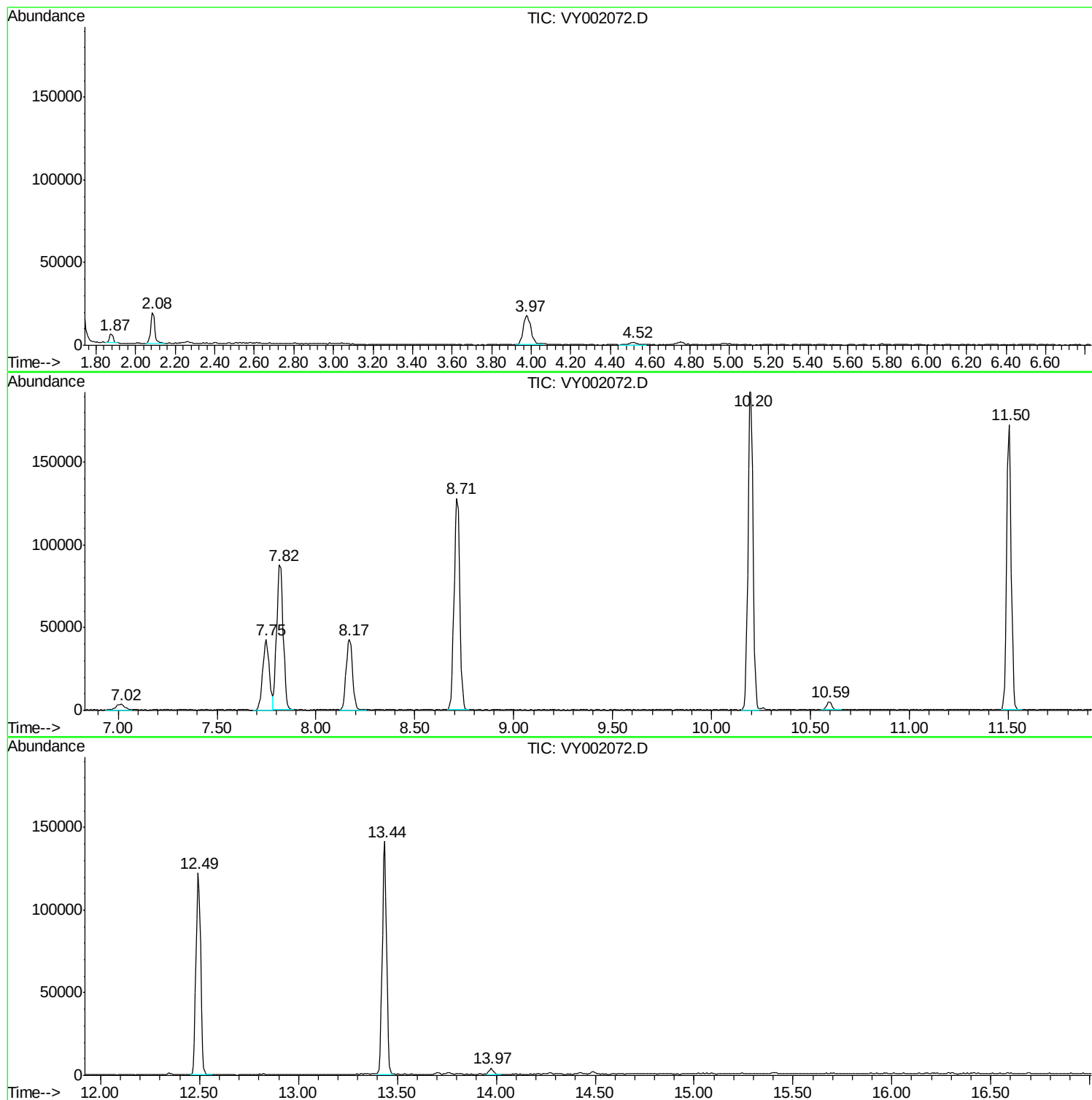
Sum of corrected areas: 1794773

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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



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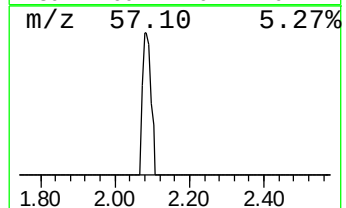
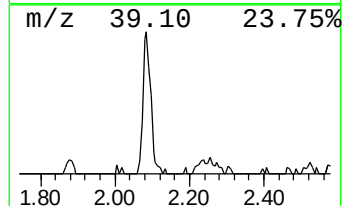
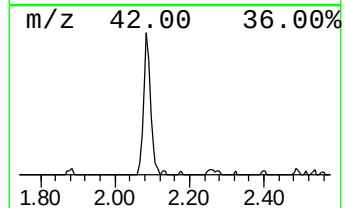
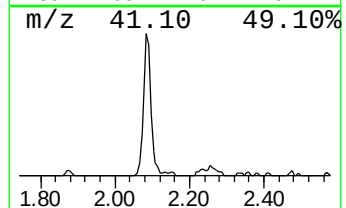
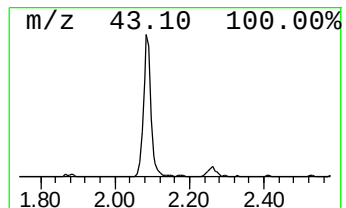
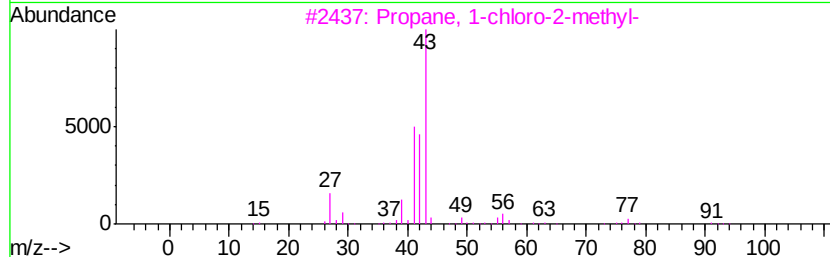
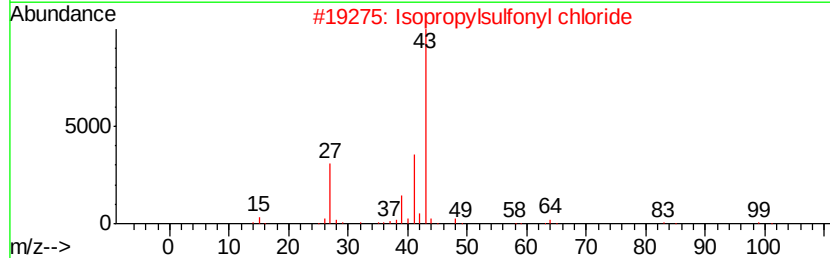
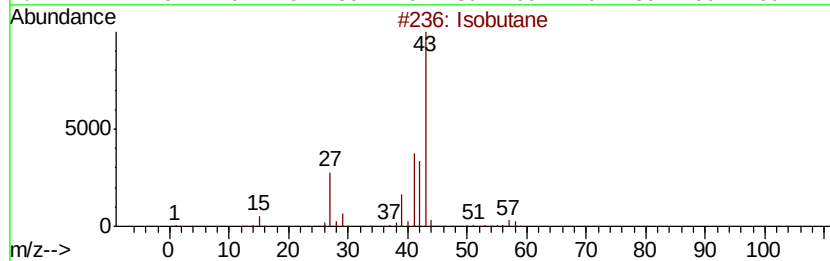
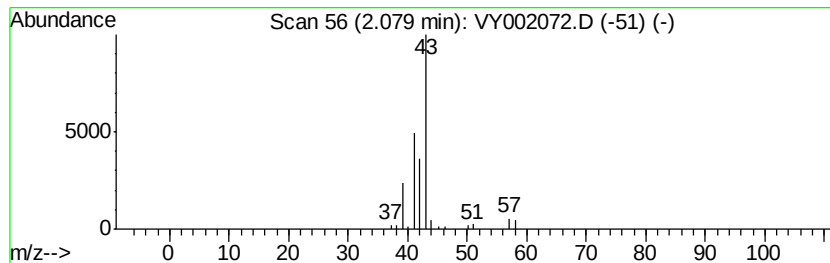
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Quant Title : SW846 8260

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Peak Number 1 Isobutane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.08	6.79 ug/l	26814	Pentafluorobenzene	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	86
2			Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	9
3			Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4
4			Cyclobutylamine	71	C4H9N	002516-34-9	4
5			Propane, 1-nitro-	89	C3H7NO2	000108-03-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isobutane	2.08	6.8	ug/l	26814	1	7.82	197423	50.0