

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112020\
 Data File : VY003576.D
 Acq On : 20 Nov 2020 18:24
 Operator : SY/MD
 Sample : L4836-08
 Misc : 7.15G/5ML/MSVOA Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-08

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\82Y112020S.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	2.255	79	85	92	rVB2	9870	21500	2.88%	0.555%
2	3.255	239	249	262	rVB3	10866	32390	4.34%	0.836%
3	4.718	480	489	505	rBV3	13689	53871	7.21%	1.390%
4	7.724	971	982	987	rBV	115872	270574	36.22%	6.983%
5	7.791	987	993	1003	rVB	113624	258518	34.61%	6.672%
6	8.145	1042	1051	1062	rBV	108044	241515	32.33%	6.233%
7	8.541	1106	1116	1123	rBV4	8597	22058	2.95%	0.569%
8	8.687	1131	1140	1157	rBV	258561	520909	69.74%	13.443%
9	10.175	1377	1384	1392	rBV	427703	746966	100.00%	19.277%
10	11.486	1591	1599	1611	rBV	402582	645150	86.37%	16.649%
11	12.479	1754	1762	1770	rBV	301272	480347	64.31%	12.396%
12	13.418	1909	1916	1923	rBV	366181	581097	77.79%	14.996%

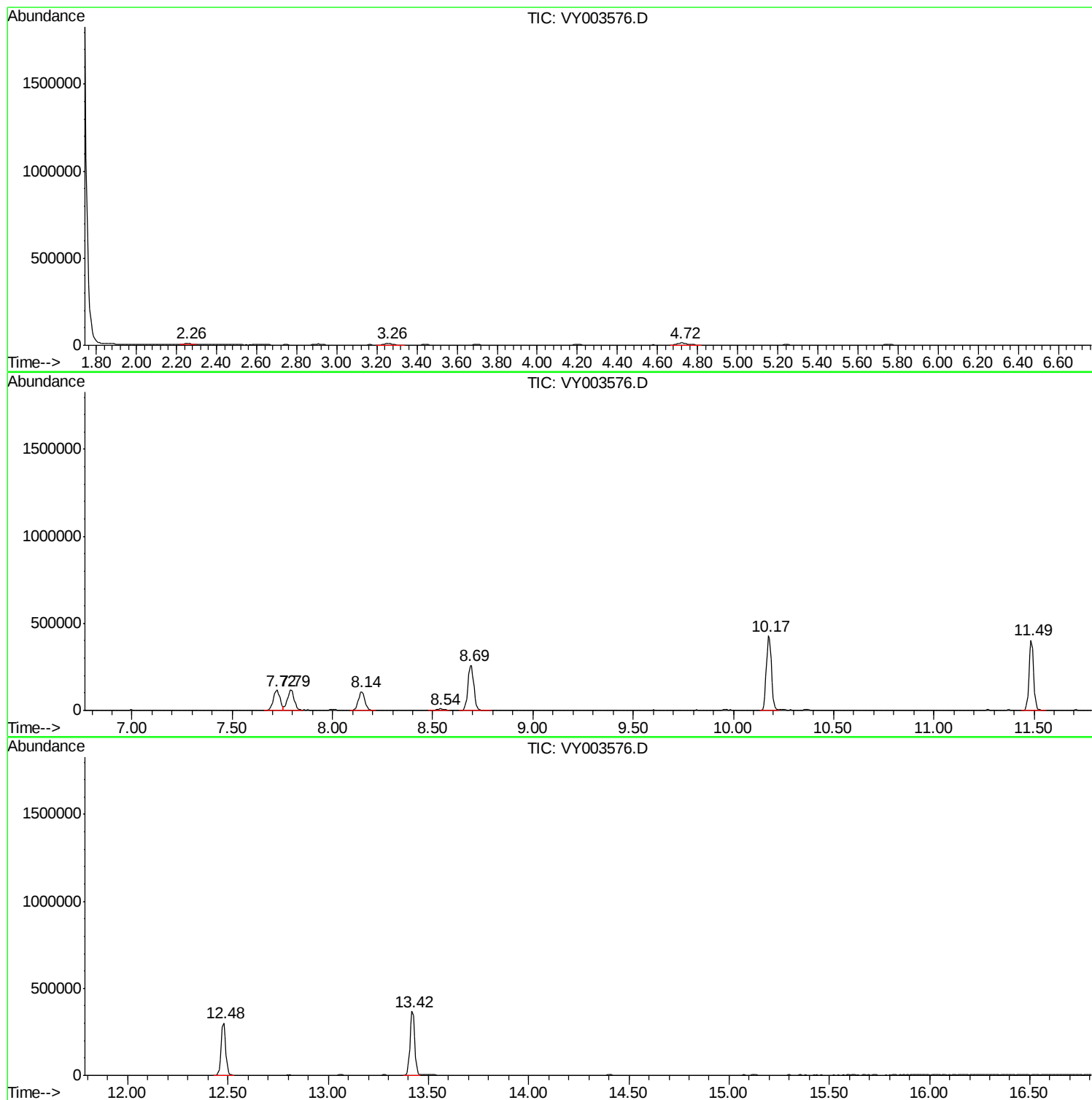
Sum of corrected areas: 3874895

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112020S.M
Quant Title : SW846 8260

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



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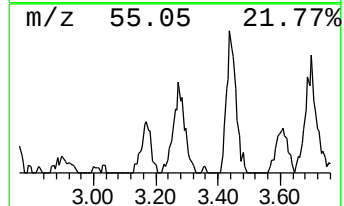
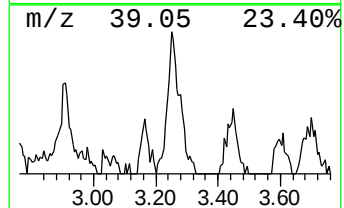
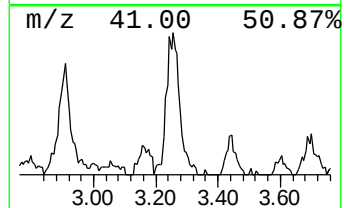
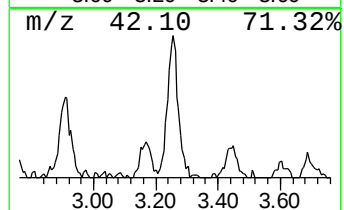
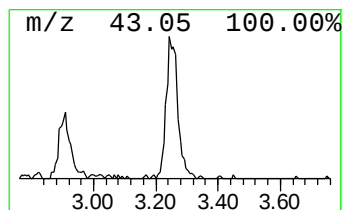
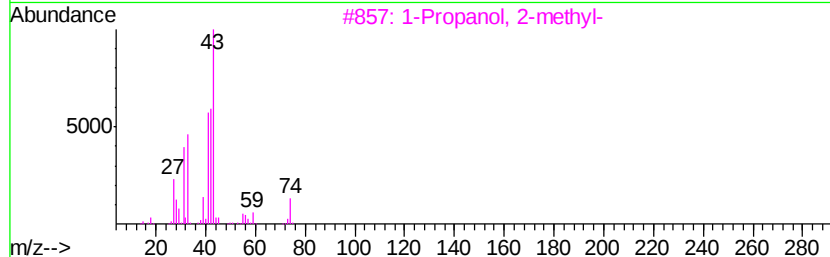
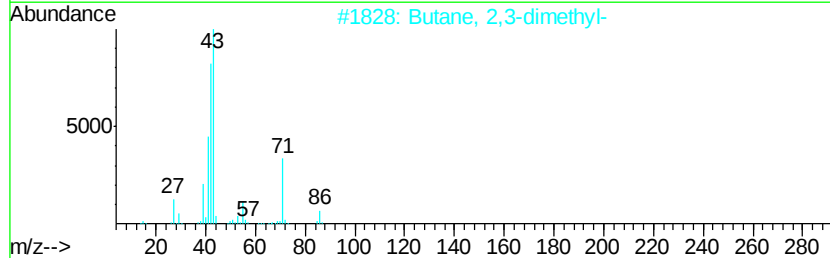
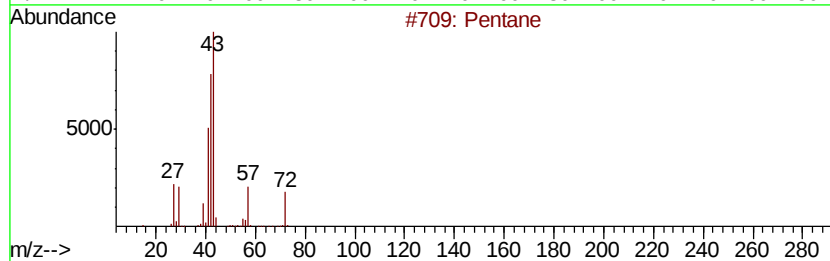
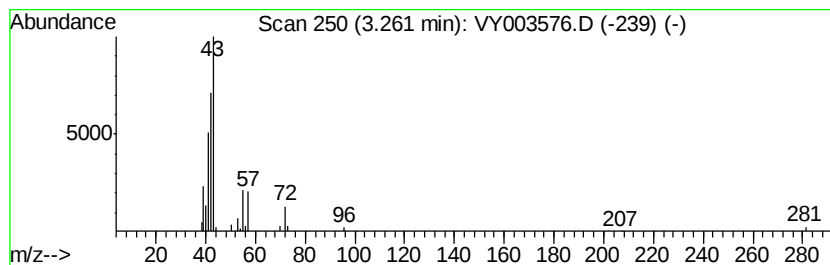
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112020S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.26	6.26 ug/l	32390	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	86
2		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	64
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	39
4		Formaldehyde, dimethylhydrazine	72	C3H8N2	002035-89-4	38
5		3-Buten-1-ol	72	C4H8O	000627-27-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane	3.26	6.3	ug/l	32390	1	7.80	258518	50.0