

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD123020\
 Data File : VD067976.D
 Acq On : 30 Dec 2020 15:10
 Operator : VA/SY
 Sample : L5242-06
 Misc : 5.59G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SAMPLE-3(474+26)VOC-GRAB

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_D\Method\82D122220S.M
 Title : Sw846 8260

Signal : TIC: VD067976.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.403	243	252	262	rBV2	48267	115505	7.65%	1.565%
2	7.914	1009	1019	1025	rBV	219301	531771	35.21%	7.207%
3	7.979	1025	1030	1045	rVB	312161	685013	45.35%	9.284%
4	8.332	1080	1090	1100	rBV2	199810	449003	29.73%	6.085%
5	8.867	1172	1181	1192	rBV	523947	1049080	69.46%	14.218%
6	10.344	1423	1432	1439	rBV	849044	1510416	100.00%	20.471%
7	11.644	1644	1653	1665	rBV	700919	1225234	81.12%	16.606%
8	12.632	1814	1821	1828	rBV	483013	799575	52.94%	10.837%
9	13.573	1974	1981	1990	rBV	615652	986785	65.33%	13.374%
10	15.402	2286	2292	2297	rBV3	13748	25979	1.72%	0.352%

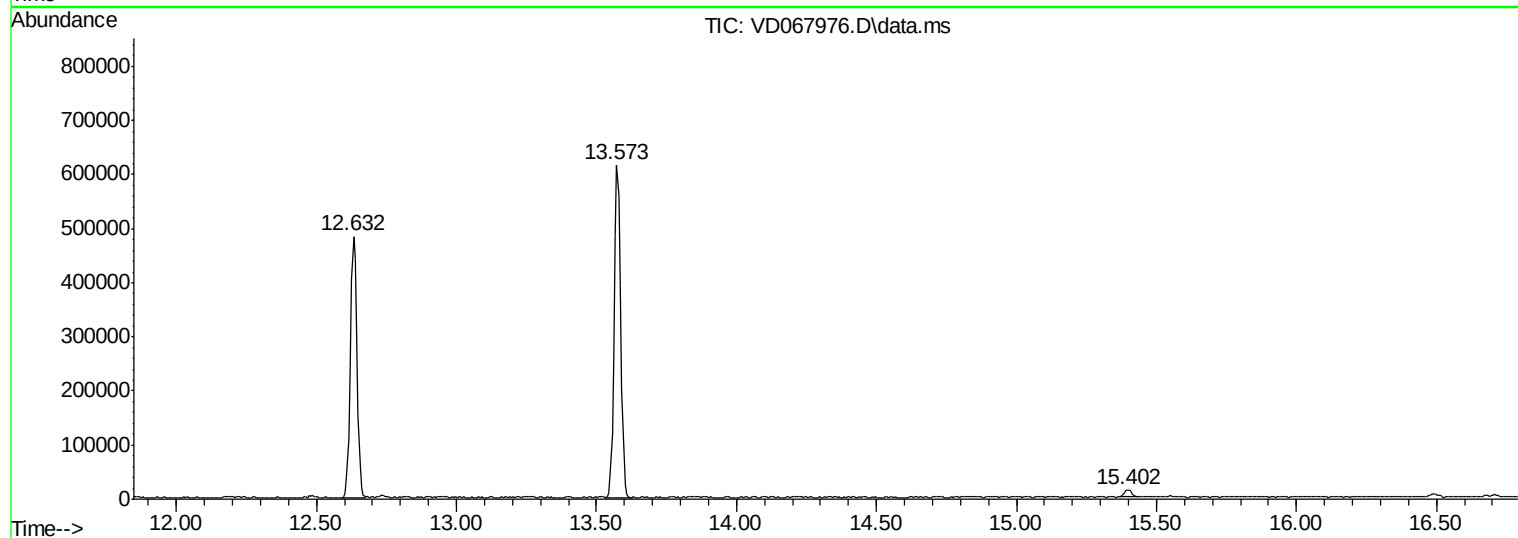
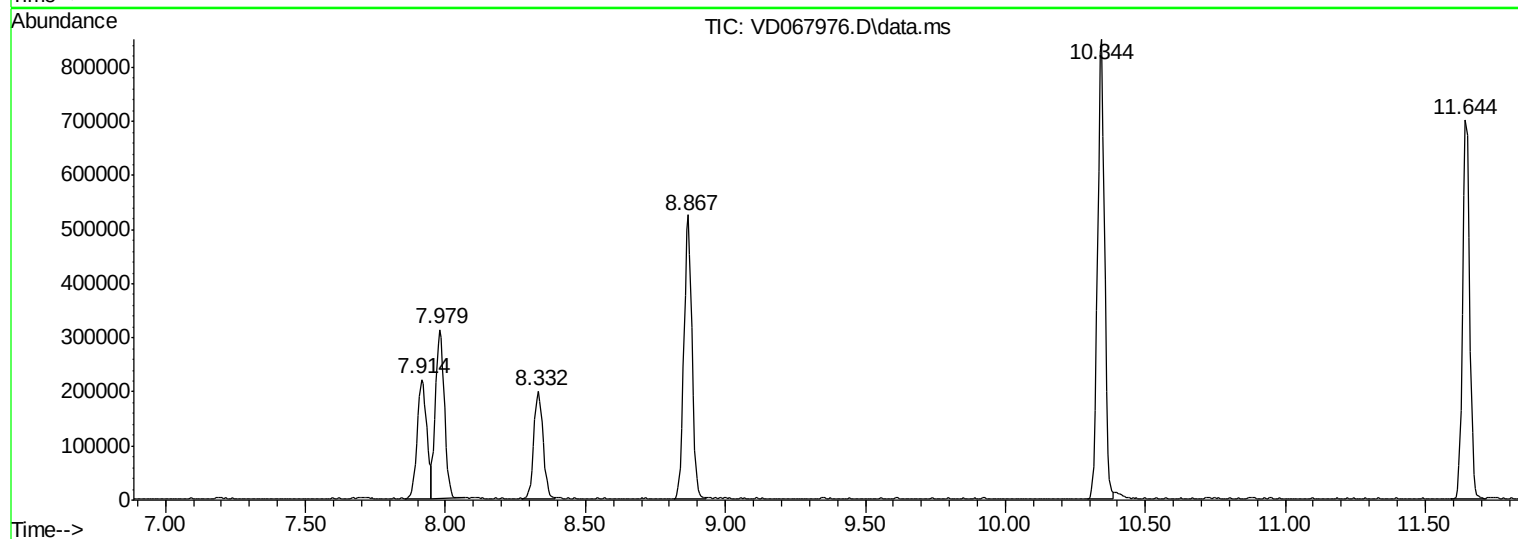
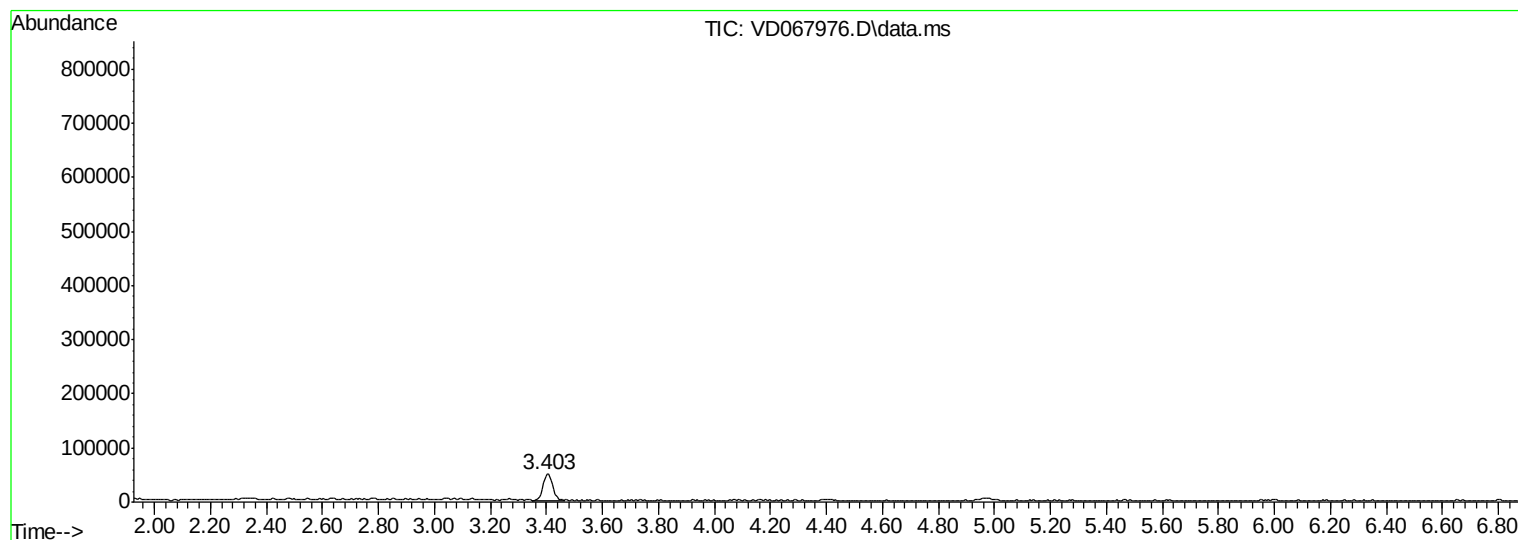
Sum of corrected areas: 7378361

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
Quant Title : SW846 8260

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



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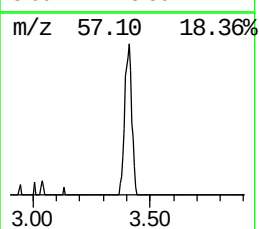
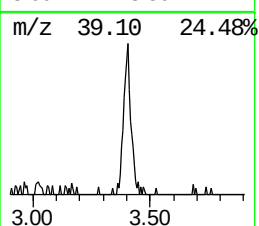
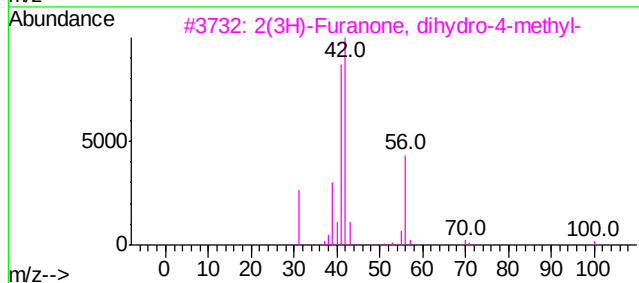
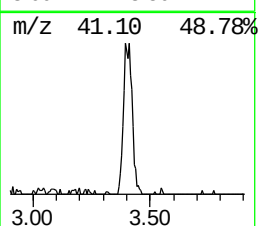
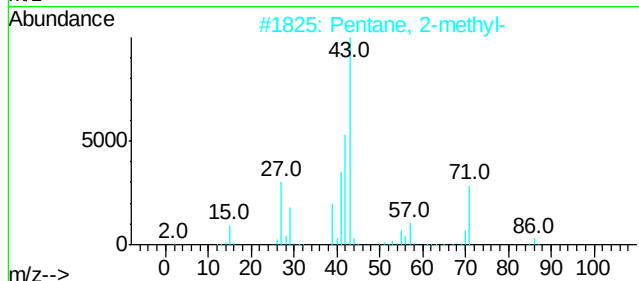
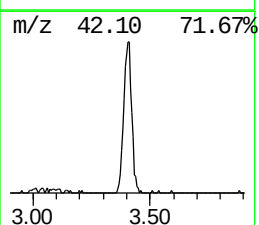
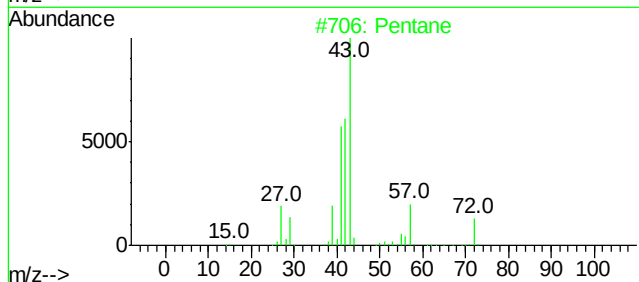
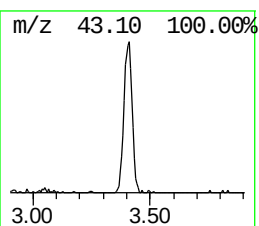
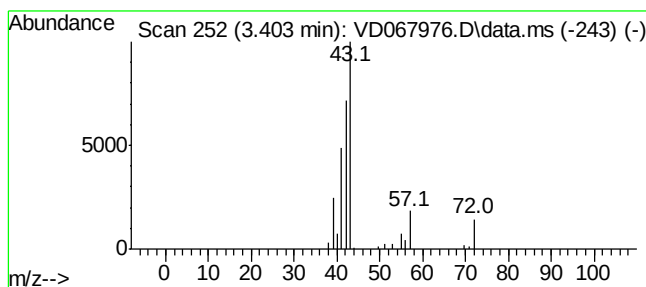
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
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Peak Number 1 Pentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.403	8.43 ug/l	115505	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	90
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	40
3	2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	38
4	Oxirane, ethyl-	72	C4H8O	000106-88-7	9
5	Butane, 2-methyl-	72	C5H12	000078-78-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane	3.403	8.4	ug/l	115505	1	7.979	685013	50.0