

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD123020\
 Data File : VD067975.D
 Acq On : 30 Dec 2020 14:43
 Operator : VA/SY
 Sample : L5242-04
 Misc : 6.16G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SAMPLE-2(484+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: VD067975.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	244	252	262	rVB3	38474	92015	5.75%	1.178%
2	7.914	1008	1019	1025	rBV	230117	554032	34.61%	7.094%
3	7.979	1025	1030	1041	rVB	325542	704293	44.00%	9.018%
4	8.332	1079	1090	1102	rBV2	200330	471167	29.44%	6.033%
5	8.867	1170	1181	1197	rBV	543312	1100613	68.76%	14.092%
6	10.344	1424	1432	1451	rBV	870977	1600615	100.00%	20.494%
7	11.644	1646	1653	1666	rBV	749187	1307180	81.67%	16.737%
8	12.632	1814	1821	1829	rBV	525637	866227	54.12%	11.091%
9	13.573	1974	1981	1989	rBV	689001	1113933	69.59%	14.263%

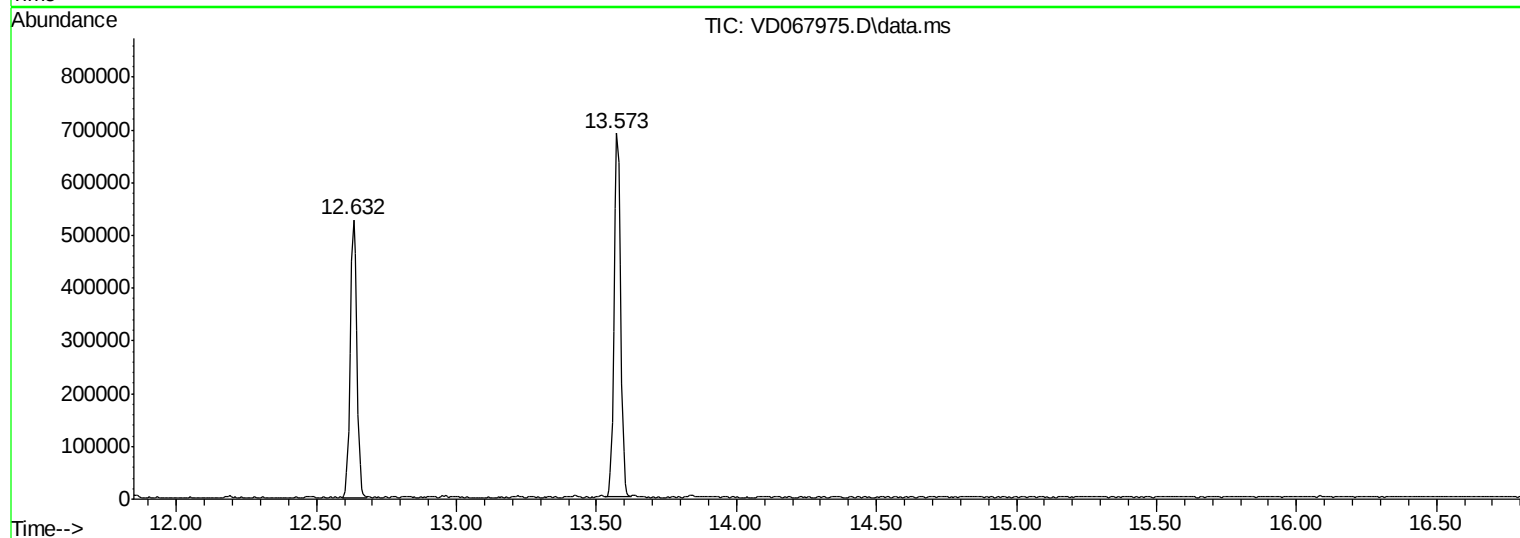
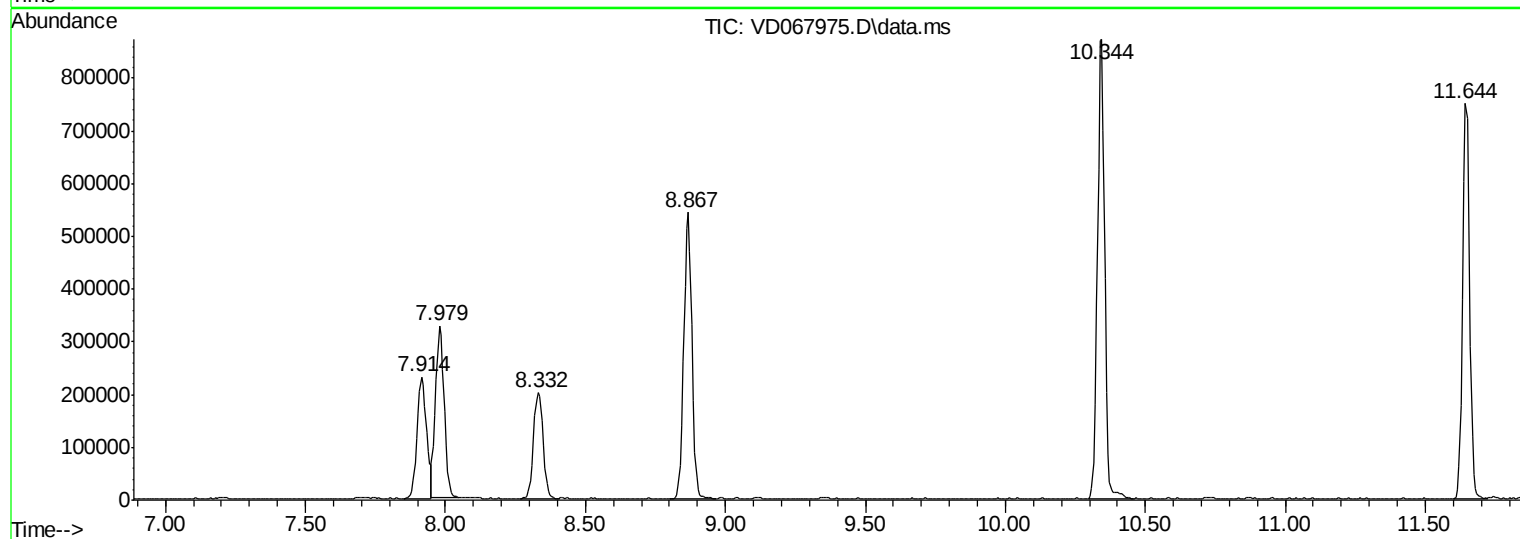
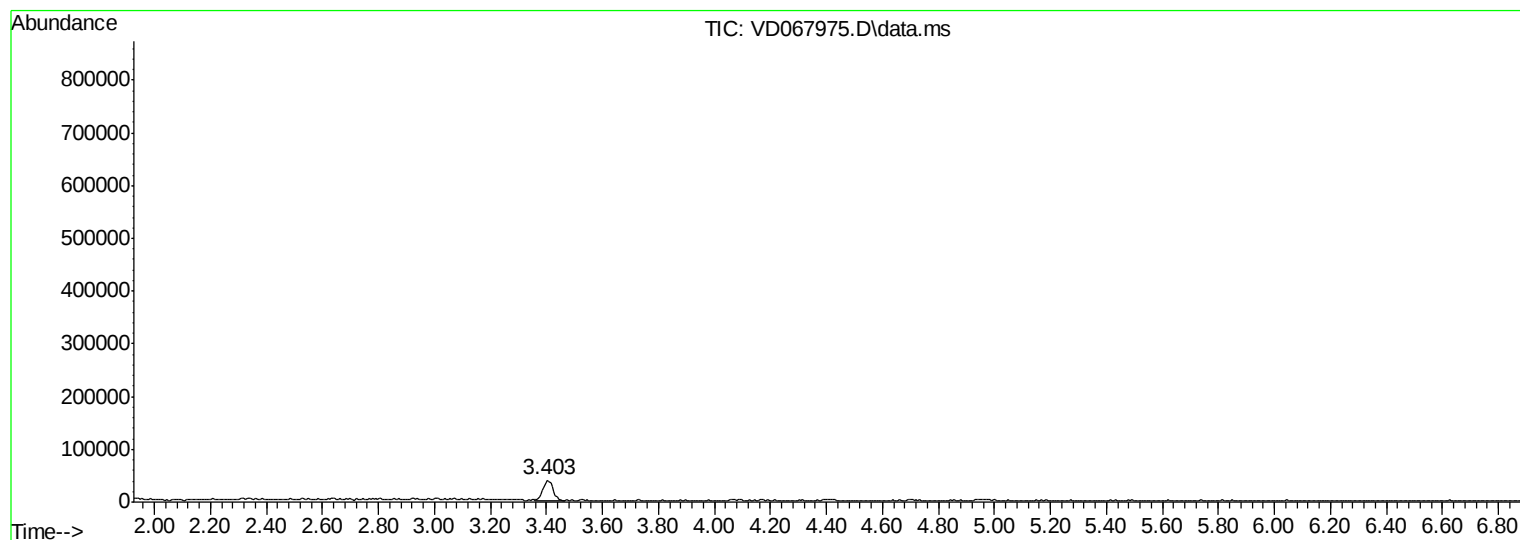
Sum of corrected areas: 7810075

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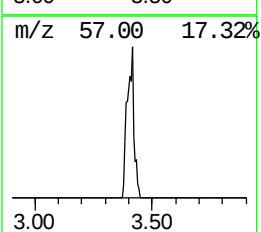
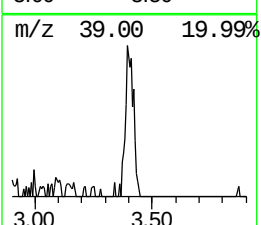
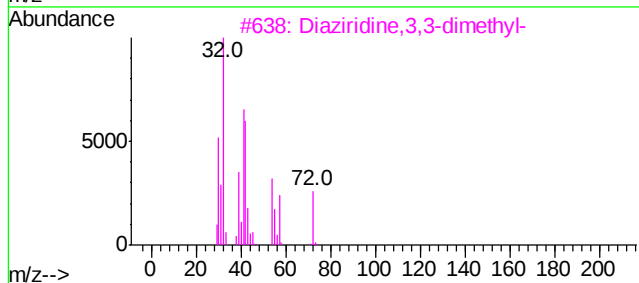
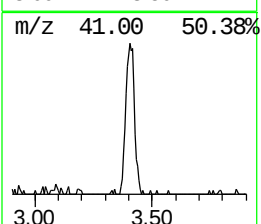
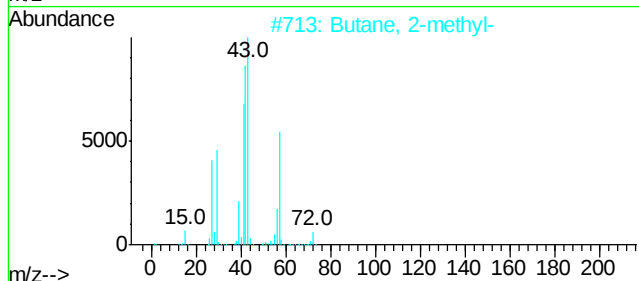
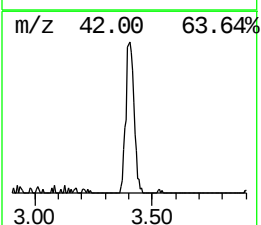
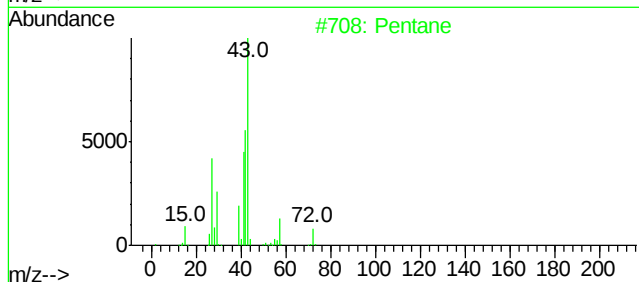
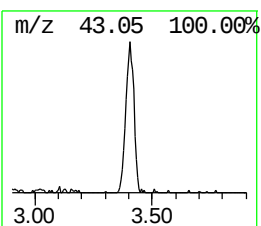
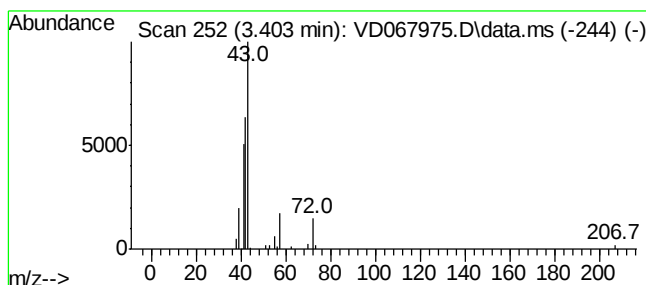
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
 Quant Title : SW846 8260

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Peak Number 1 Pentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.403	6.53 ug/l	92015	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	80
2	Butane, 2-methyl-	72	C5H12	000078-78-4	38
3	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	32
4	2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	28
5	Oxirane, ethyl-	72	C4H8O	000106-88-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane	3.403	6.5	ug/l	92015	1	7.979	704293	50.0