

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD123020\
 Data File : VD067981.D
 Acq On : 30 Dec 2020 17:55
 Operator : VA/SY
 Sample : L5242-14
 Misc : 5.11G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SAMPLE-7(434+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: VD067981.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	245	252	262	rBV2	28485	65054	4.49%	0.925%
2	7.914	1009	1019	1025	rBV2	209522	499654	34.52%	7.108%
3	7.979	1025	1030	1040	rVB	287789	627876	43.38%	8.931%
4	8.332	1082	1090	1100	rBV	182116	410417	28.36%	5.838%
5	8.867	1171	1181	1192	rBV	494692	994744	68.73%	14.150%
6	10.344	1422	1432	1442	rBV	815249	1447369	100.00%	20.589%
7	11.644	1645	1653	1666	rBV	687684	1185809	81.93%	16.868%
8	12.632	1813	1821	1829	rBV	482279	797703	55.11%	11.347%
9	13.573	1974	1981	1989	rVB	620680	1001315	69.18%	14.244%

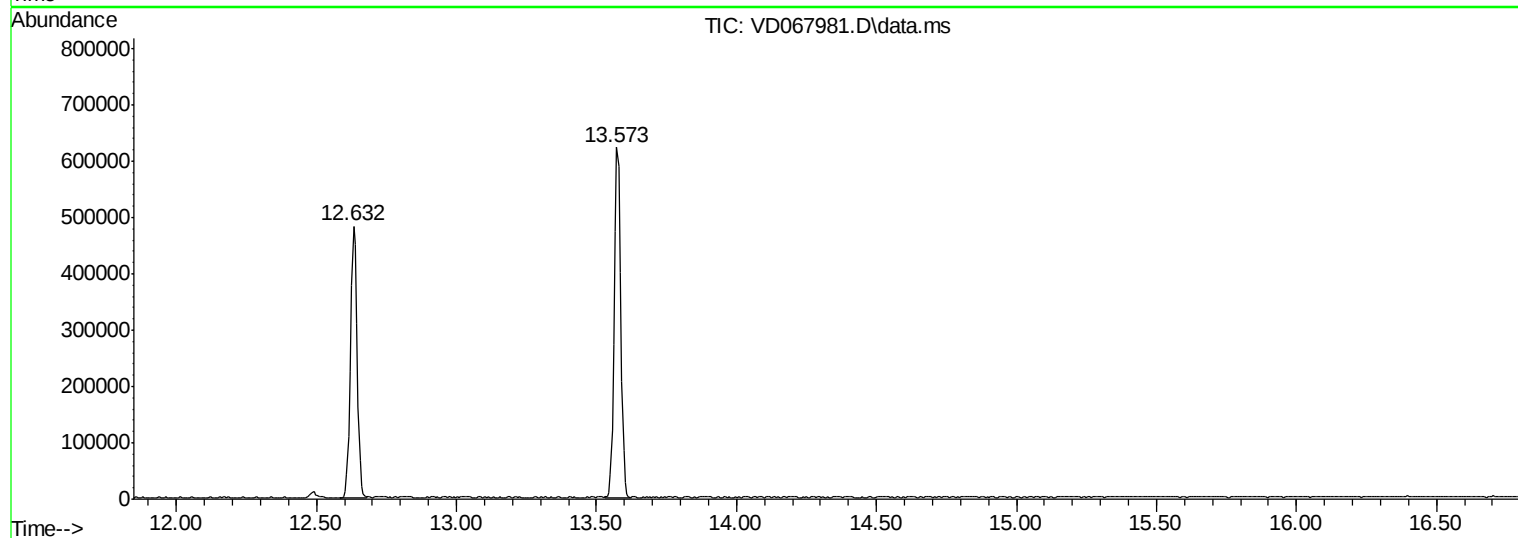
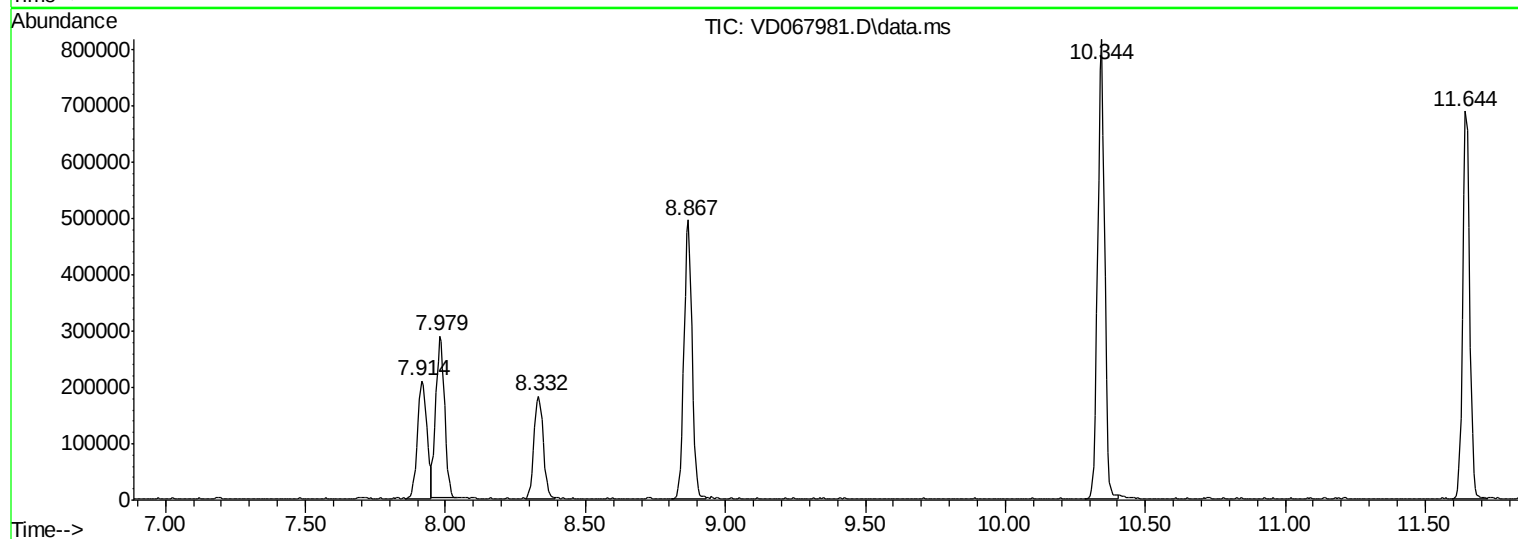
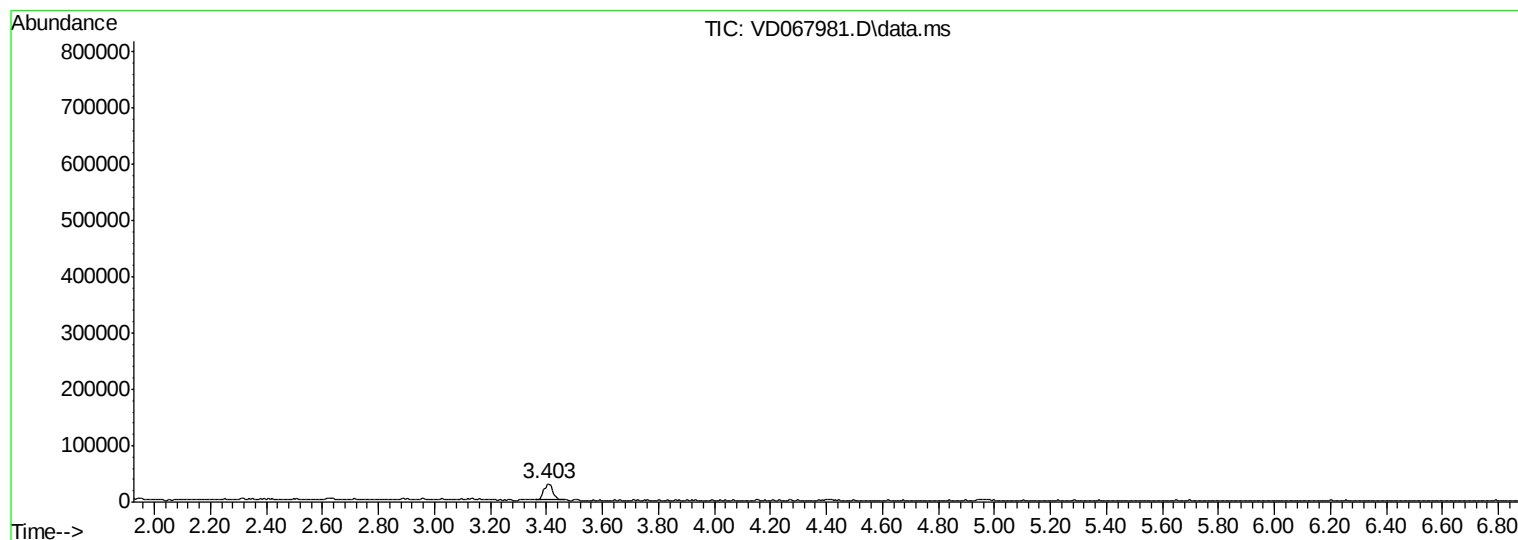
Sum of corrected areas: 7029941

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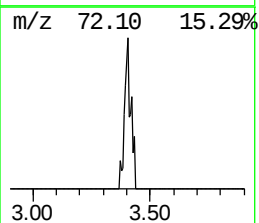
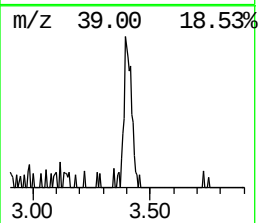
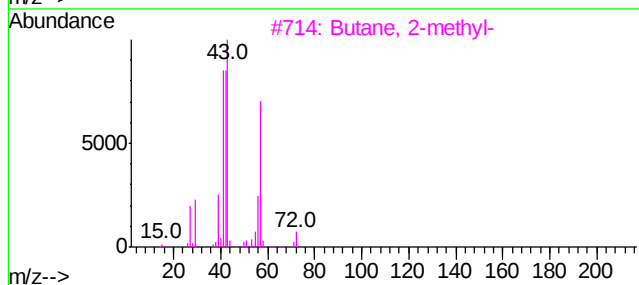
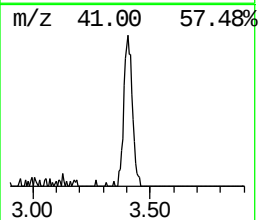
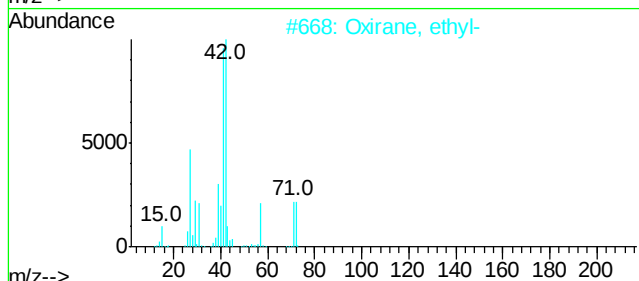
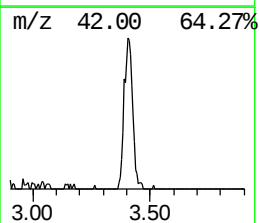
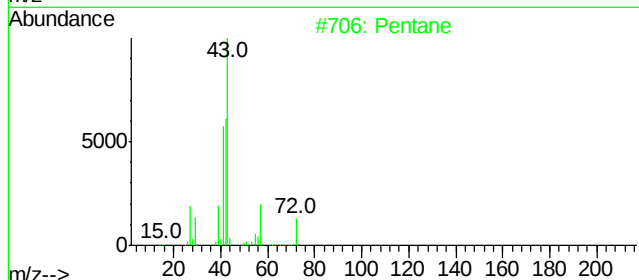
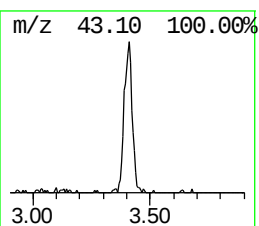
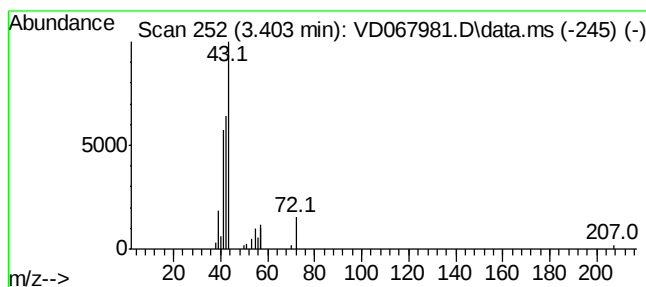
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.403	5.18 ug/l	65054	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	86
2	Oxirane, ethyl-	72	C4H8O	000106-88-7	47
3	Butane, 2-methyl-	72	C5H12	000078-78-4	39
4	Butanal, 2,2-dimethyl-	100	C6H12O	002094-75-9	17
5	Diaziridine, 3,3-dimethyl-	72	C3H8N2	004901-76-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane	3.403	5.2	ug/l	65054	1	7.979	627876	50.0