

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051021\
 Data File : VD069128.D
 Acq On : 10 May 2021 17:39
 Operator : VA/SY
 Sample : M2325-02
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VOC

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\82D050421S.M

Title : SW846 8260

Signal : TIC: VD069128.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	38	43	46	rBV	16394	22037	1.59%	0.294%
2	2.344	65	72	79	rVB	46532	79218	5.70%	1.058%
3	4.967	507	518	531	rVB3	37052	120370	8.66%	1.607%
4	7.197	886	897	904	rBV2	15111	42450	3.05%	0.567%
5	7.914	1010	1019	1025	rBV	215523	518349	37.30%	6.920%
6	7.979	1025	1030	1042	rVB	308128	682322	49.10%	9.109%
7	8.332	1076	1090	1101	rBV2	175173	401486	28.89%	5.360%
8	8.867	1171	1181	1189	rBV	478629	962228	69.24%	12.846%
9	10.338	1423	1431	1441	rBV	780014	1389792	100.00%	18.554%
10	10.720	1490	1496	1503	rBV2	22178	39821	2.87%	0.532%
11	10.873	1518	1522	1529	rBV4	13895	24079	1.73%	0.321%
12	11.085	1551	1558	1566	rVB2	26091	43177	3.11%	0.576%
13	11.461	1615	1622	1628	rVB4	11952	22689	1.63%	0.303%
14	11.644	1644	1653	1664	rBV	705939	1187711	85.46%	15.856%
15	12.632	1813	1821	1828	rBV	530585	856604	61.64%	11.436%
16	12.949	1870	1875	1880	rBV4	9315	14928	1.07%	0.199%
17	13.573	1971	1981	1988	rBV	659090	1083422	77.96%	14.464%

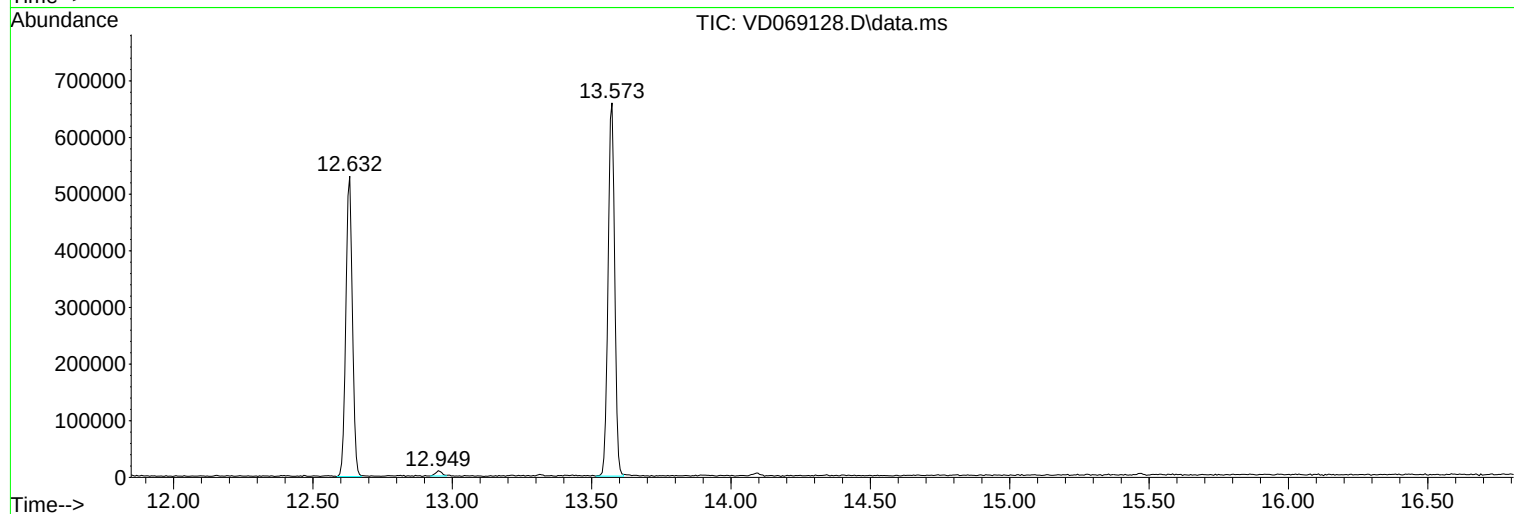
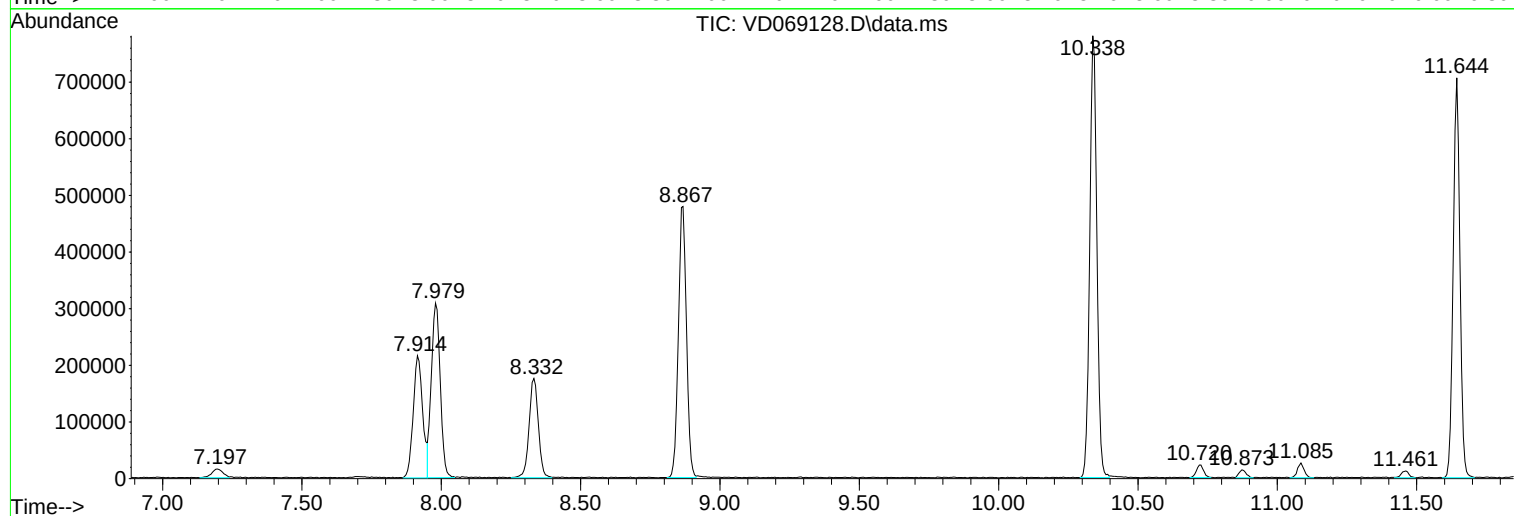
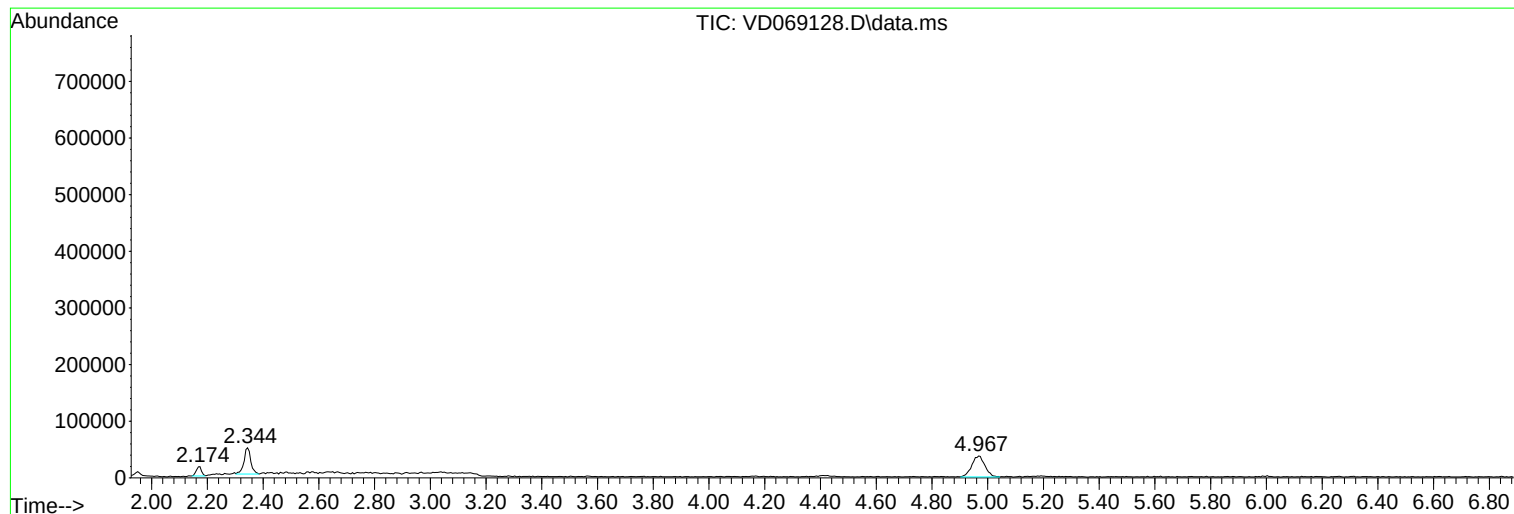
Sum of corrected areas: 7490683

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050421S.M
Quant Title : SW846 8260

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



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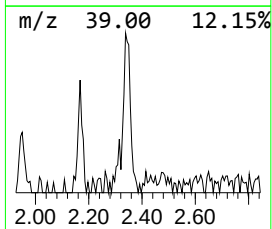
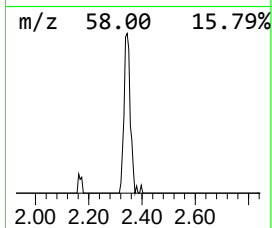
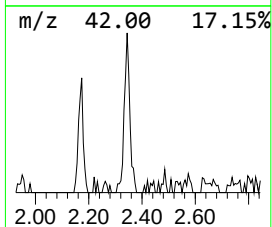
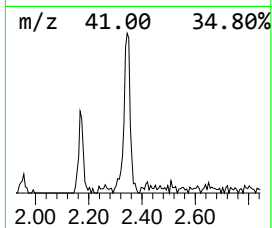
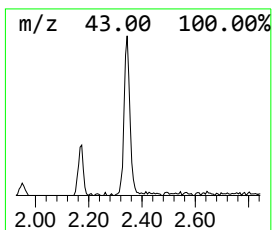
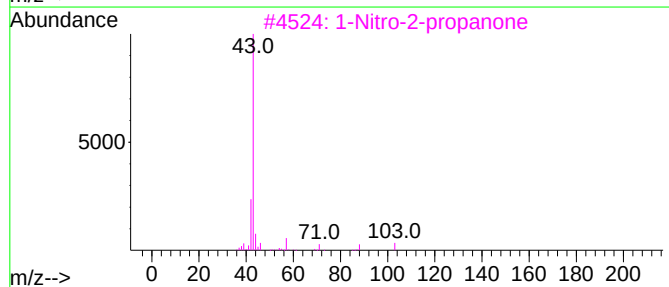
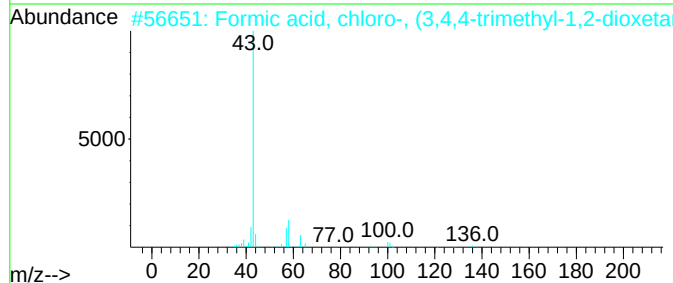
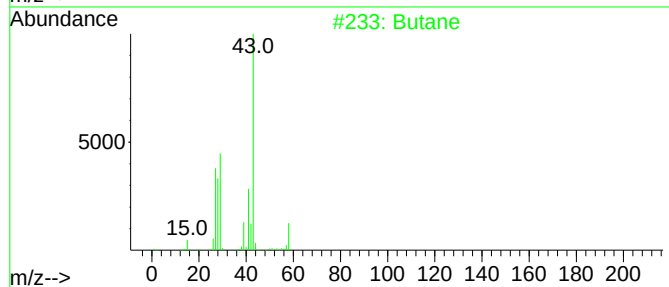
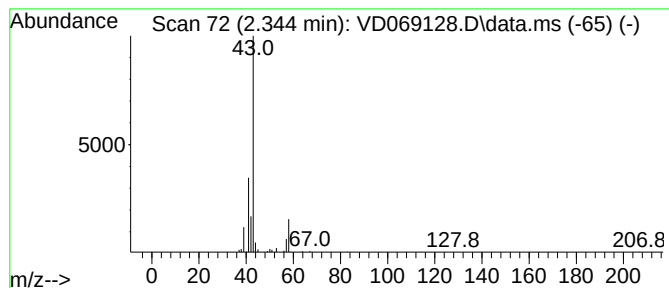
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050421S.M
Quant Title : SW846 8260

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

Peak Number 1 Butane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.344	5.81 ug/l	79218	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane	58	C4H10	000106-97-8	59
2			Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	9
3			1-Nitro-2-propanone	103	C3H5NO3	010230-68-9	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			4-Penten-2-one, 3-methyl-	98	C6H10O	000758-87-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.344	5.8	ug/l	79218	1	7.979	682322	50.0