

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012422\
 Data File : VD071773.D
 Acq On : 24 Jan 2022 12:21
 Operator : VA/SY
 Sample : VD0124SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0124SBL01

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\82D010722S.M
 Title : SW846 8260

Signal : TIC: VD071773.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.173	34	43	48	rBV	75495	99152	6.33%	1.101%
2	2.320	64	68	77	rBV4	19337	36528	2.33%	0.406%
3	3.044	186	191	199	rVB6	10951	22772	1.45%	0.253%
4	4.979	508	520	527	rBV5	11457	35272	2.25%	0.392%
5	5.197	545	557	563	rBV4	9131	29599	1.89%	0.329%
6	5.838	660	666	679	rVB6	12810	37119	2.37%	0.412%
7	7.197	885	897	905	rBV2	24610	75978	4.85%	0.844%
8	7.914	1009	1019	1024	rBV2	225574	541106	34.53%	6.010%
9	7.979	1024	1030	1041	rVB	378423	846919	54.05%	9.406%
10	8.332	1075	1090	1102	rBV2	229382	572735	36.55%	6.361%
11	8.861	1170	1180	1191	rBV	559302	1155149	73.72%	12.830%
12	10.338	1422	1431	1438	rBV	870043	1566886	100.00%	17.403%
13	10.402	1438	1442	1447	rVB3	17735	32952	2.10%	0.366%
14	10.720	1489	1496	1504	rVB2	44700	75040	4.79%	0.833%
15	11.079	1552	1557	1562	rBV4	19129	32882	2.10%	0.365%
16	11.455	1613	1621	1628	rVB2	29761	53588	3.42%	0.595%
17	11.638	1644	1652	1666	rVB	789994	1379168	88.02%	15.318%
18	12.626	1811	1820	1827	rBV	686009	1106888	70.64%	12.294%
19	13.567	1973	1980	1989	rVV	773301	1256936	80.22%	13.960%
20	14.085	2063	2068	2075	rVB	27639	47127	3.01%	0.523%

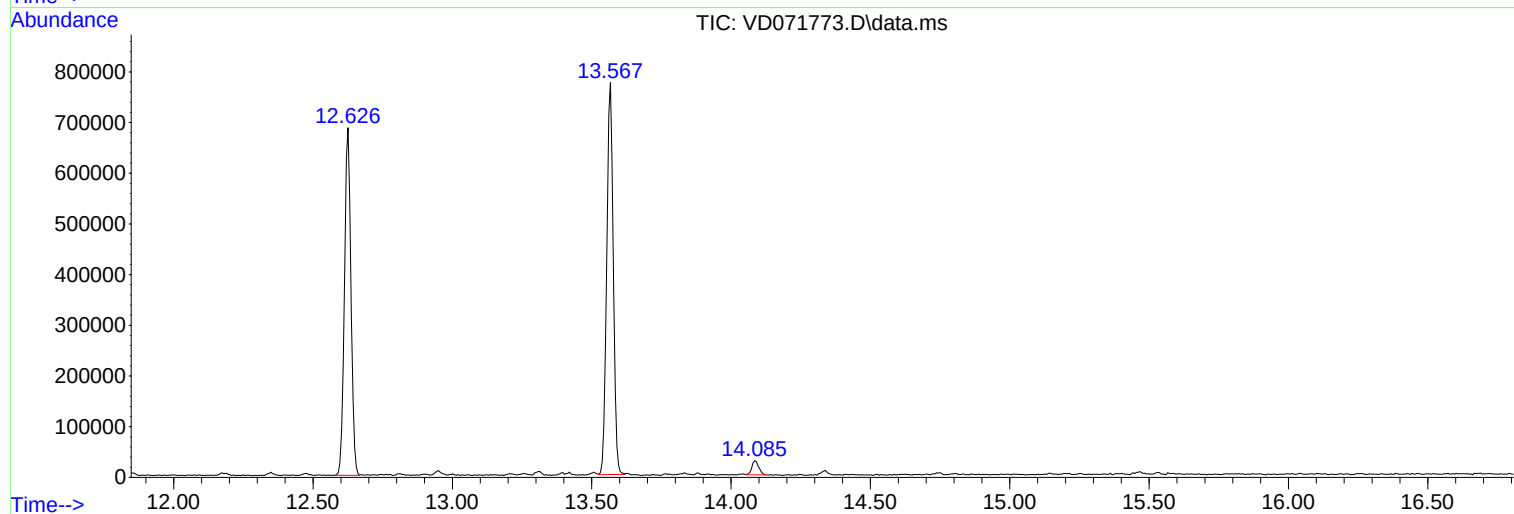
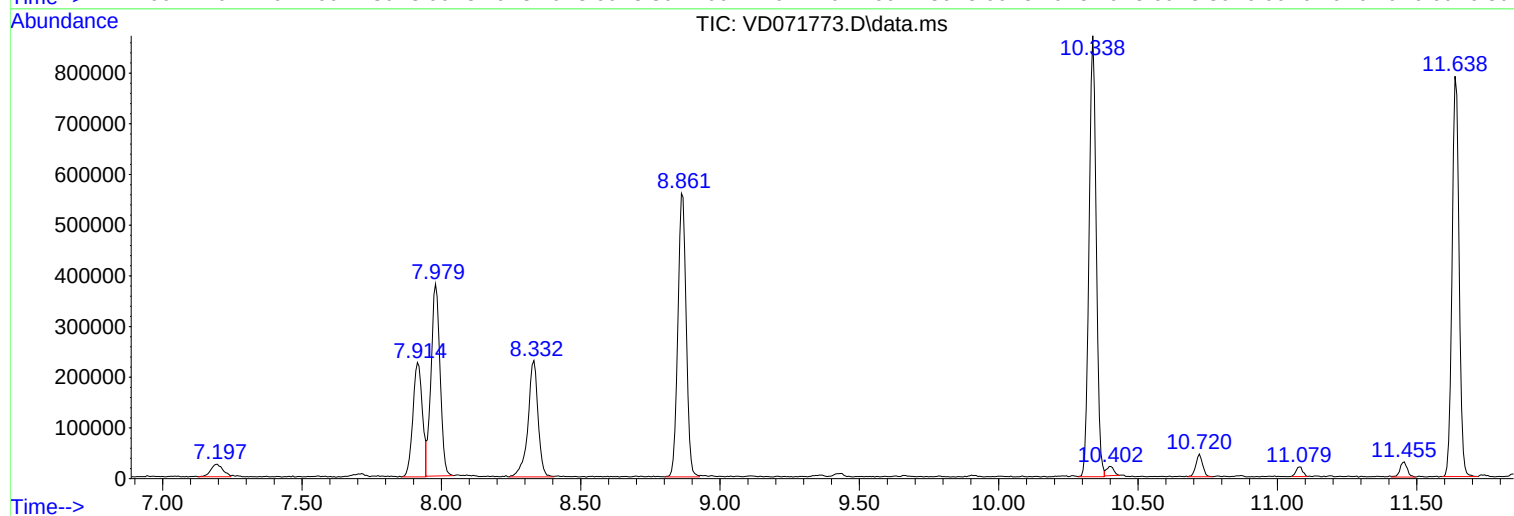
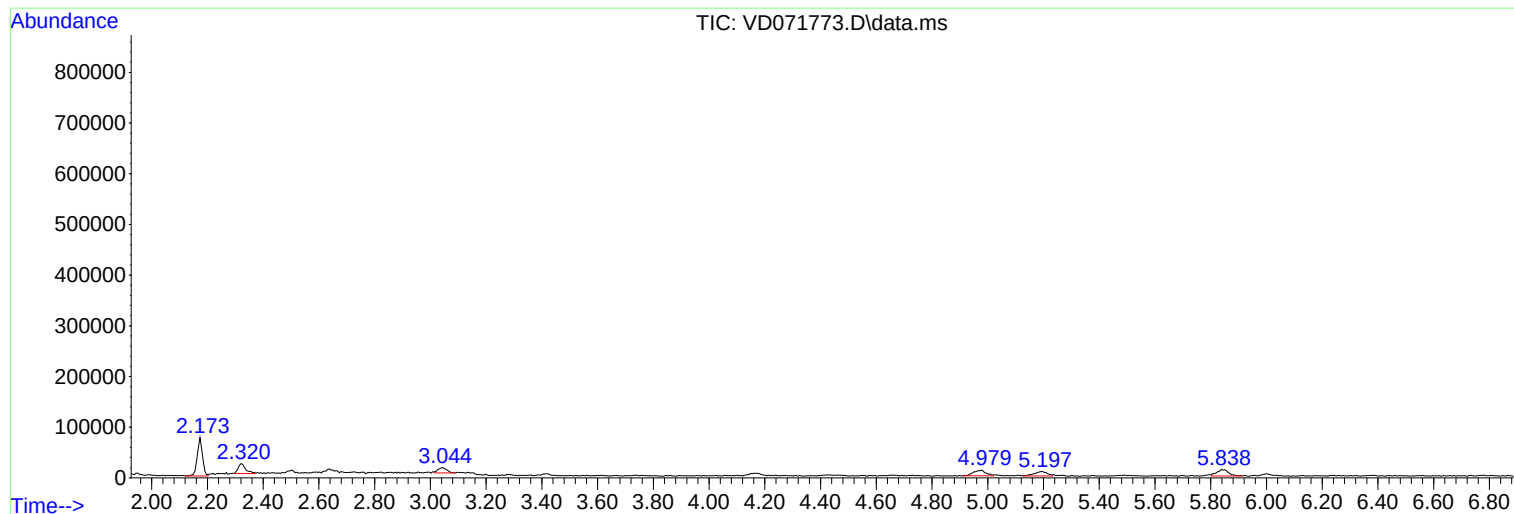
Sum of corrected areas: 9003796

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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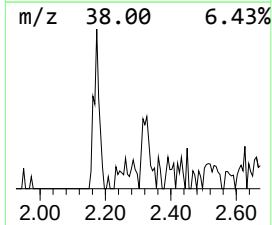
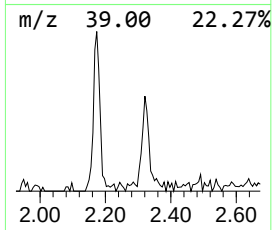
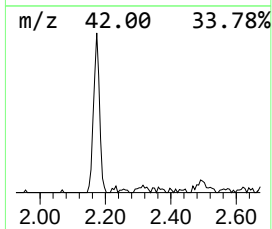
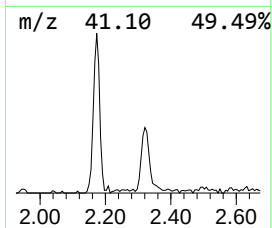
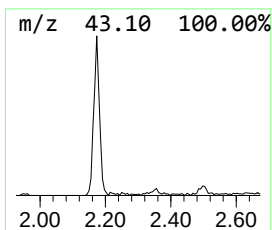
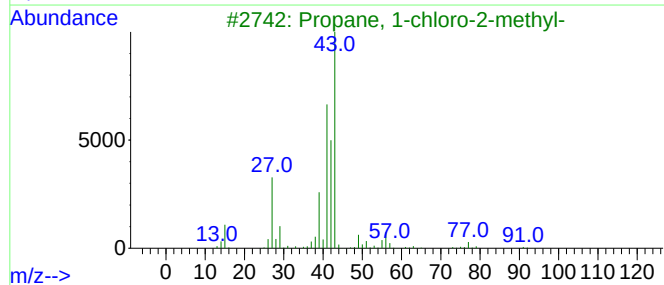
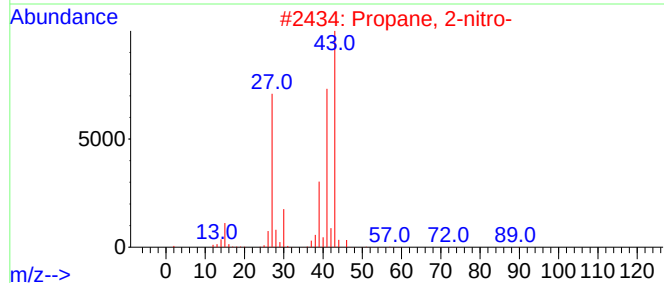
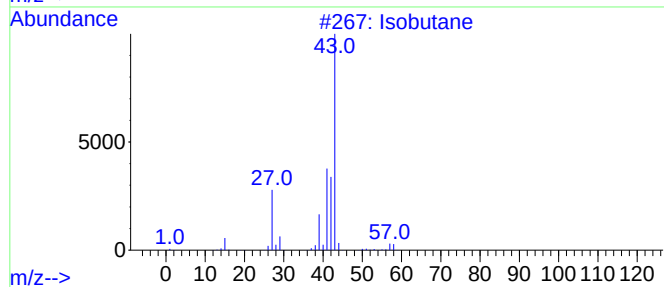
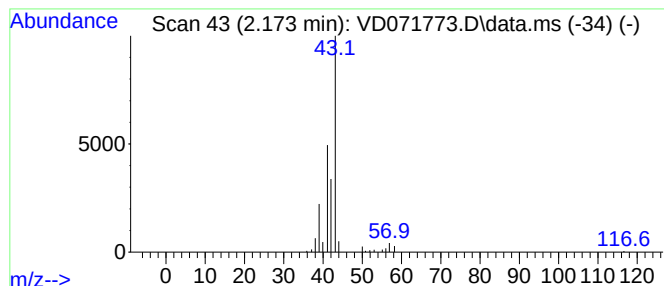
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isobutane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.173	5.85 ug/l	99152	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	72
2			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4
3			Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4
4			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	4
5			Butane	58	C4H10	000106-97-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isobutane	2.173	5.8	ug/l	99152	1	7.979	846919	50.0