

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012422\
 Data File : VY007272.D
 Acq On : 24 Jan 2022 16:34
 Operator : SY/MD
 Sample : N1233-03
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT4743

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_Y\methods\82Y011322S.M

Title : SW846 8260

Signal : TIC: VY007272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.083	35	43	54	rBV	13710	26167	5.49%	0.969%
2	2.223	61	66	72	rBV3	2646	5298	1.11%	0.196%
3	2.912	173	179	190	rVB6	1858	5114	1.07%	0.189%
4	3.948	340	349	358	rBV	2002	5322	1.12%	0.197%
5	5.594	612	619	628	rVB6	2977	8899	1.87%	0.330%
6	6.978	836	846	858	rBV2	5667	18641	3.91%	0.690%
7	7.722	959	968	974	rBV	67243	158761	33.33%	5.881%
8	7.795	974	980	992	rVB	107057	245260	51.49%	9.085%
9	8.143	1028	1037	1048	rVB	58461	133743	28.08%	4.954%
10	8.691	1119	1127	1141	rBV	175942	343655	72.15%	12.729%
11	10.185	1362	1372	1379	rBV	277029	476281	100.00%	17.642%
12	10.246	1379	1382	1389	rVB	3999	6350	1.33%	0.235%
13	10.581	1429	1437	1447	rBV	13004	23909	5.02%	0.886%
14	10.947	1491	1497	1503	rBV2	5343	8415	1.77%	0.312%
15	11.319	1552	1558	1565	rVB2	8348	13257	2.78%	0.491%
16	11.496	1579	1587	1598	rBV	252501	417374	87.63%	15.460%
17	12.483	1741	1749	1757	rBV2	241035	394999	82.93%	14.631%
18	13.190	1859	1865	1869	rBV2	5943	9517	2.00%	0.353%
19	13.428	1897	1904	1911	rBV	232865	369046	77.48%	13.670%
20	13.965	1985	1992	2001	rVB2	13960	23191	4.87%	0.859%
21	15.318	2208	2214	2220	rBV3	3871	6533	1.37%	0.242%

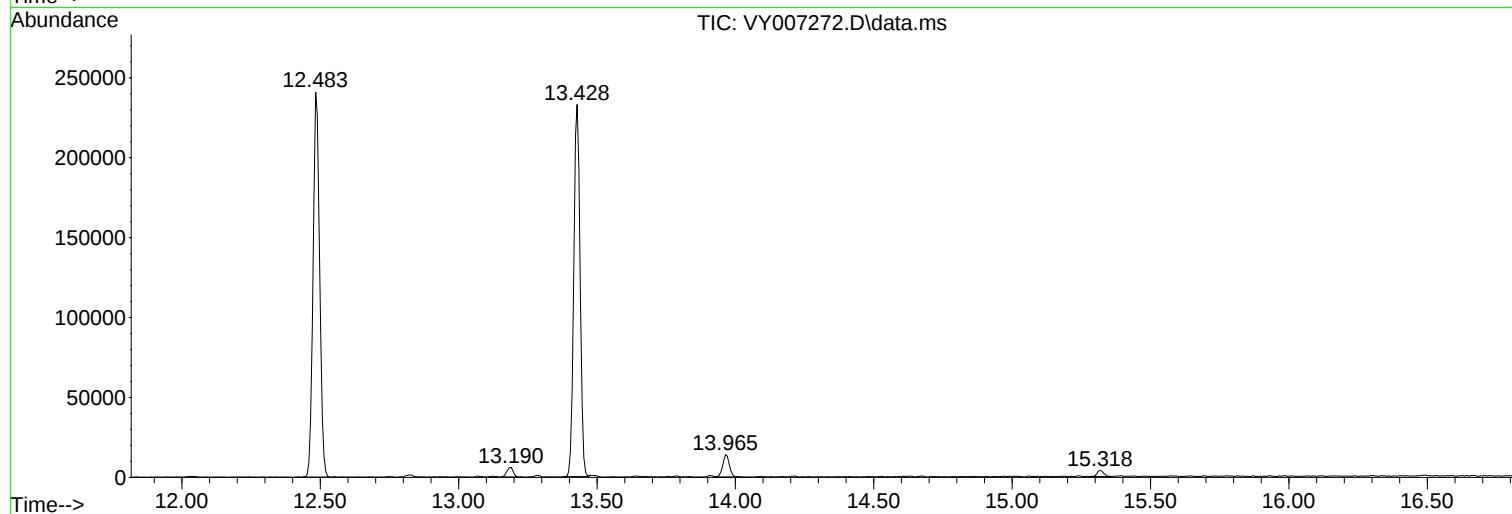
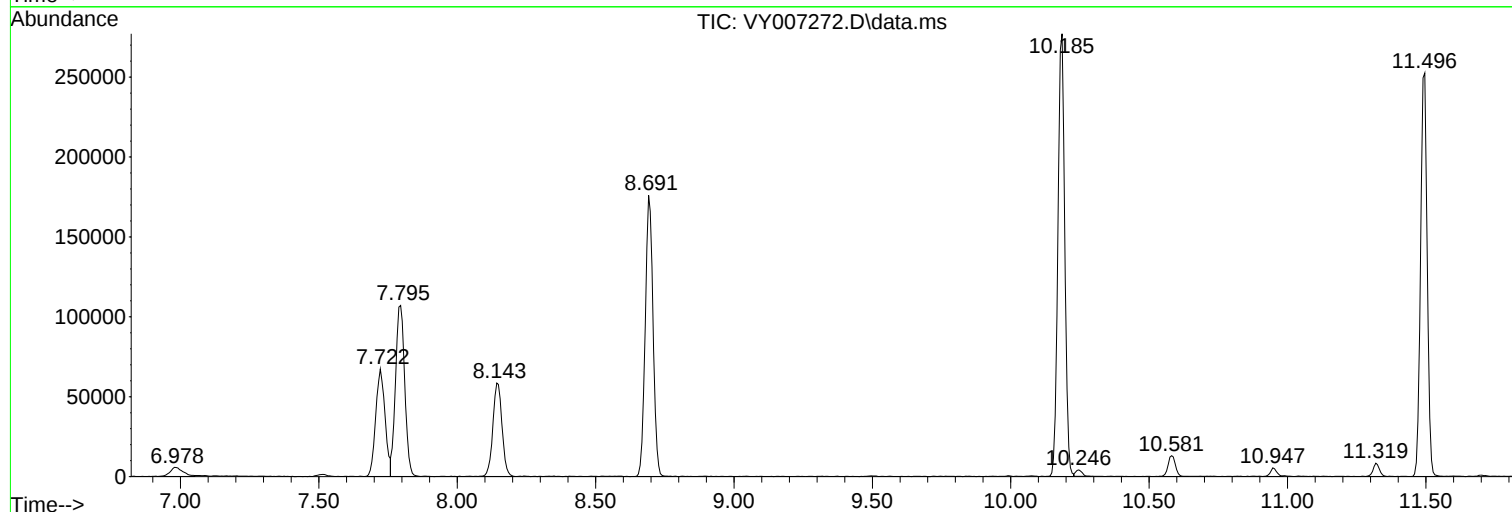
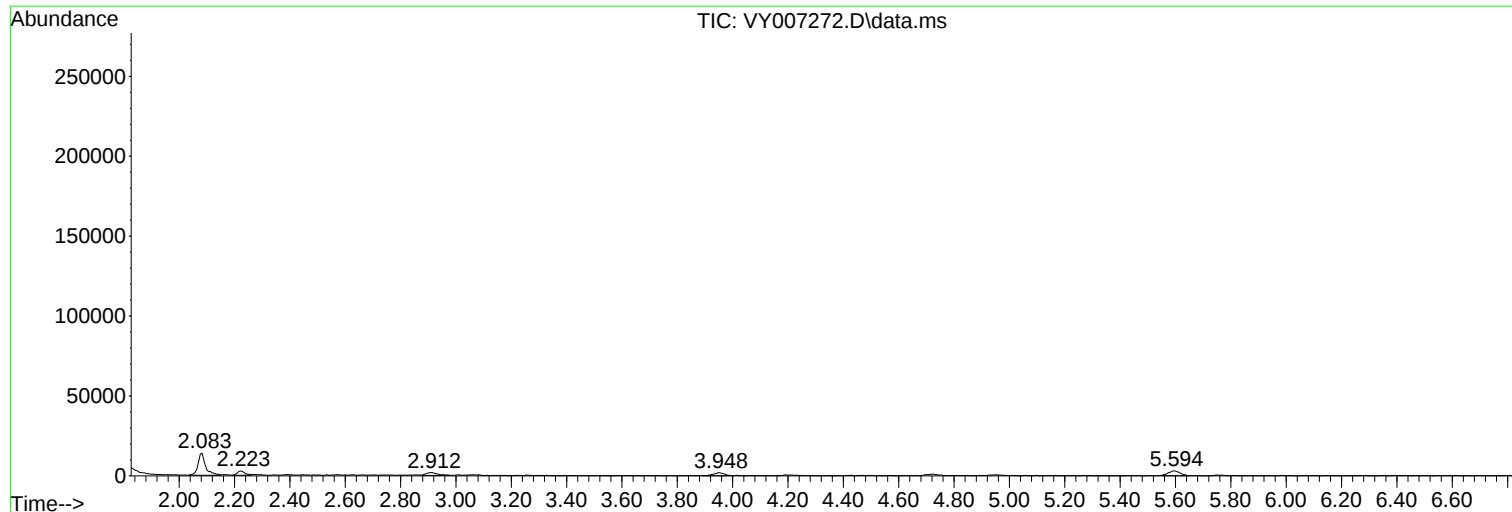
Sum of corrected areas: 2699732

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



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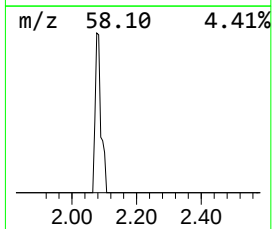
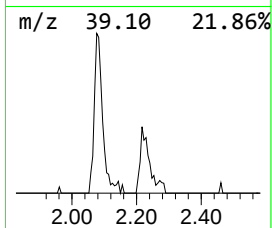
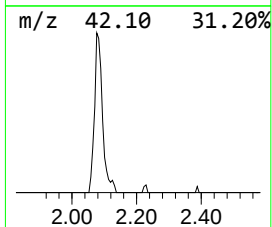
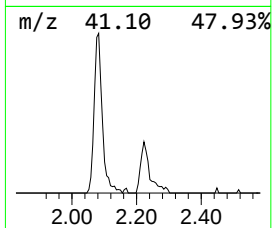
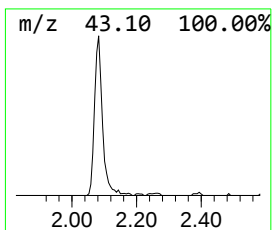
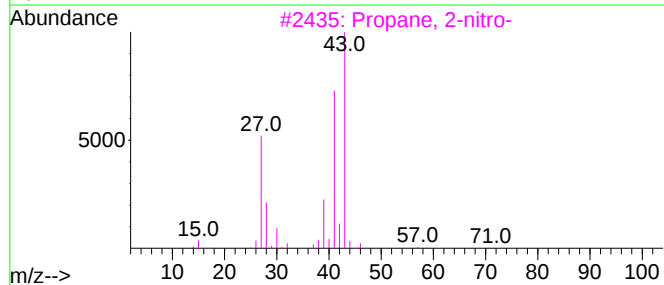
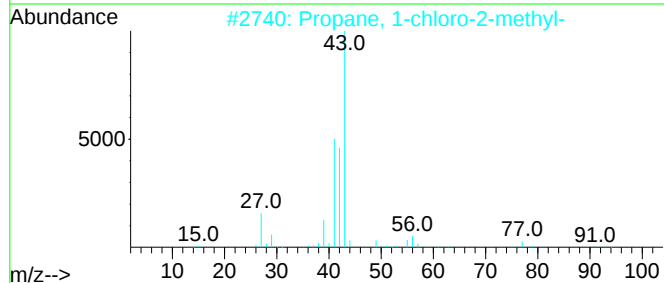
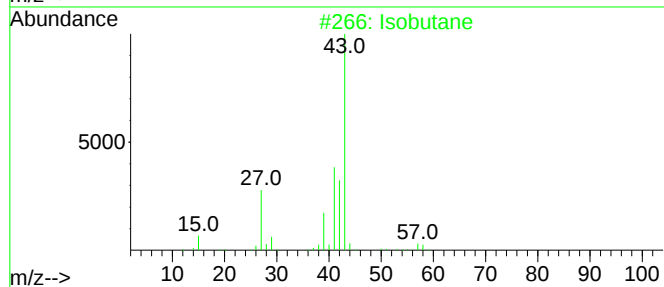
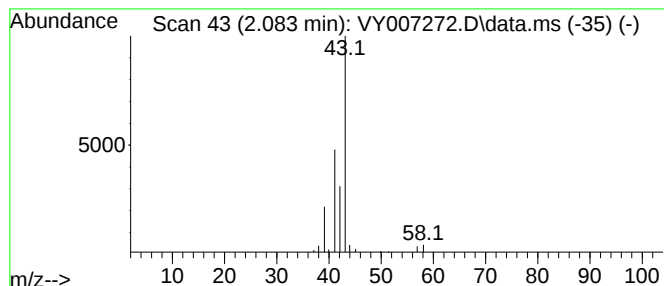
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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.
2.083	5.33 ug/l	26167	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	78
2			Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4
3			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4
4			Propane, 1-nitro-	89	C3H7NO2	000108-03-2	4
5			Hydrogen isocyanate	43	CHNO	000075-13-8	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isobutane	2.083	5.3	ug/l	26167	1	7.795	245260	50.0