

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092421\
 Data File : VY006144.D
 Acq On : 24 Sep 2021 17:28
 Operator : SY/MD
 Sample : M3927-13
 Misc : 5.93G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WOOSPK-BACKFILL-01

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\82Y091421S.M

Title : SW846 8260

Signal : TIC: VY006144.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	62	66	76	rVB	15537	26986	3.52%	0.644%
2	2.662	132	138	149	rVB2	18552	36125	4.72%	0.862%
3	3.954	340	350	361	rBV	18118	49571	6.47%	1.183%
4	4.100	365	374	386	rVB	10467	28670	3.74%	0.684%
5	4.722	466	476	482	rBV2	4318	13148	1.72%	0.314%
6	4.826	483	493	503	rVV2	22162	77106	10.07%	1.840%
7	4.954	506	514	529	rVB4	4400	16583	2.17%	0.396%
8	5.192	537	553	569	rBV	240977	765704	100.00%	18.269%
9	7.002	839	850	863	rBV2	4483	19230	2.51%	0.459%
10	7.728	960	969	974	rBV	77559	183811	24.01%	4.386%
11	7.795	974	980	993	rVB	137803	311666	40.70%	7.436%
12	8.149	1025	1038	1050	rBV	90467	199648	26.07%	4.763%
13	8.697	1120	1128	1137	rBV	206089	408262	53.32%	9.741%
14	10.185	1364	1372	1381	rBV	333510	570130	74.46%	13.603%
15	10.581	1430	1437	1444	rBV	12048	20144	2.63%	0.481%
16	11.489	1579	1586	1598	rBV	300363	493727	64.48%	11.780%
17	12.483	1742	1749	1759	rVB2	288156	490300	64.03%	11.698%
18	13.428	1898	1904	1911	rVB	306070	460202	60.10%	10.980%
19	13.965	1986	1992	1999	rVB2	11748	20229	2.64%	0.483%

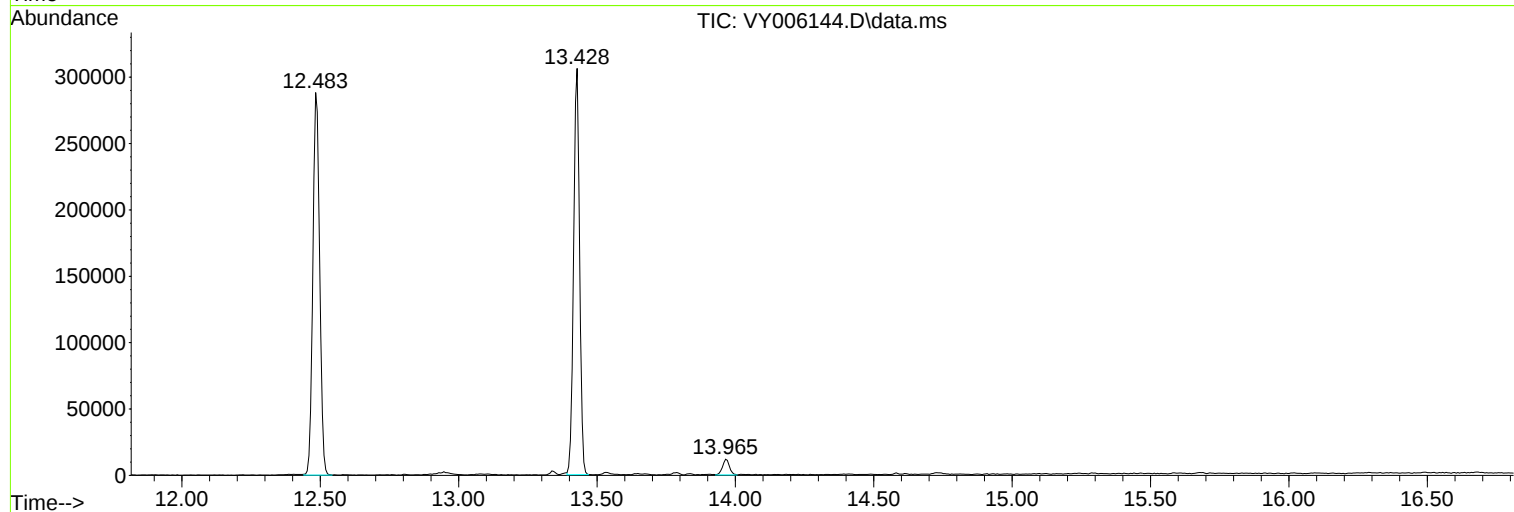
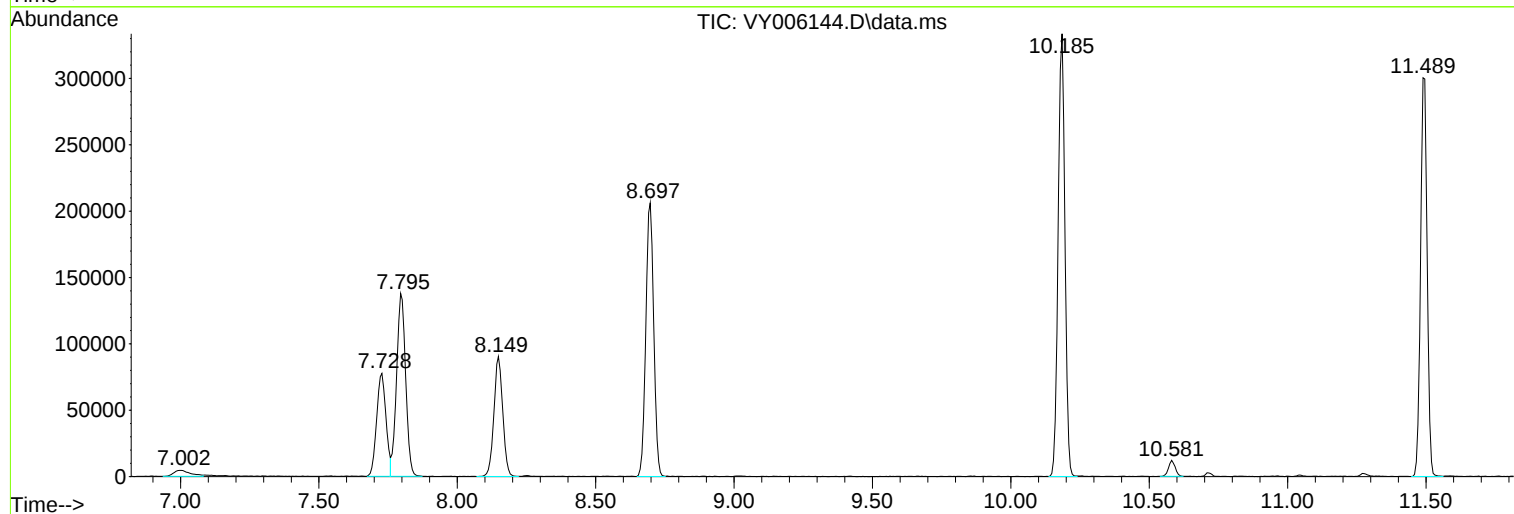
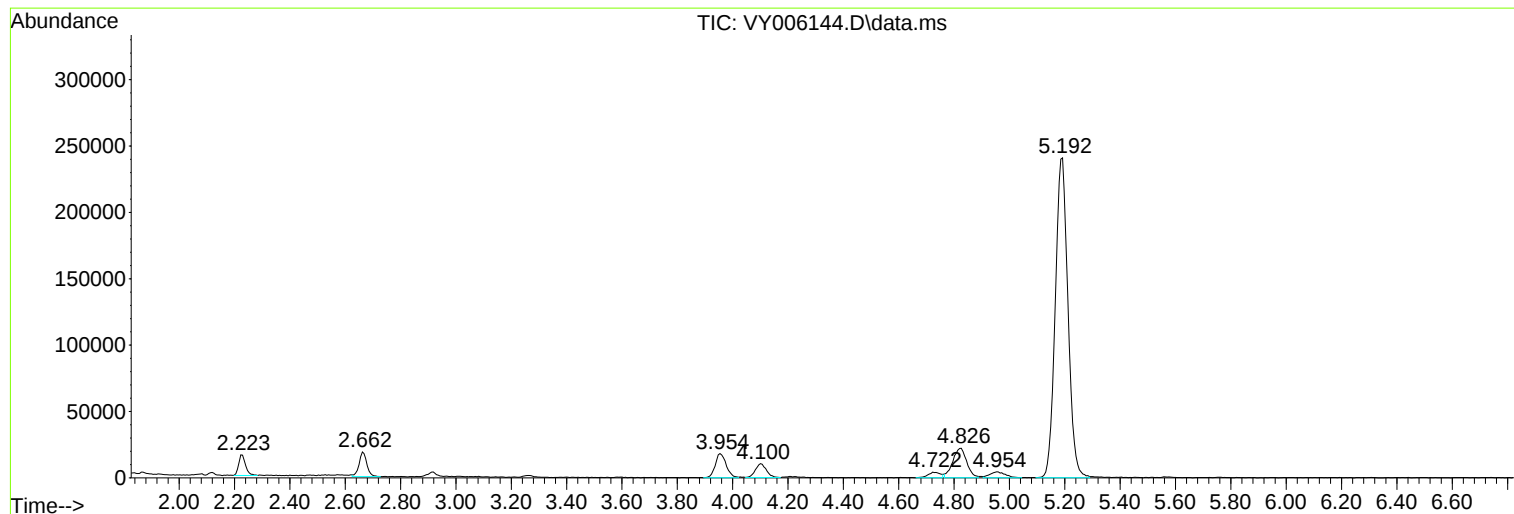
Sum of corrected areas: 4191242

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Quant Title : SW846 8260

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



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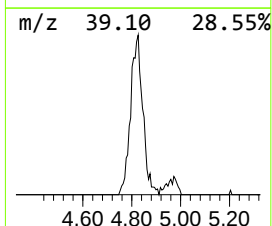
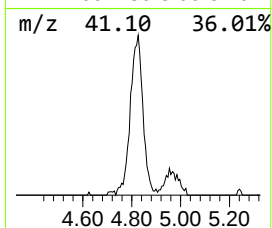
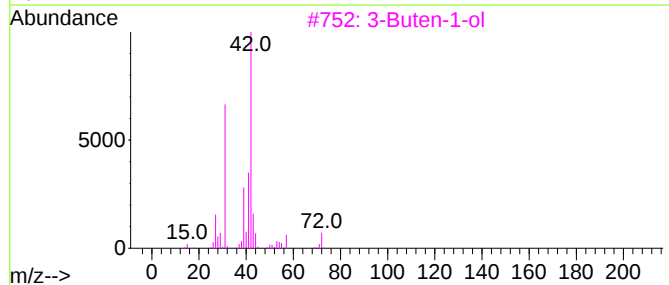
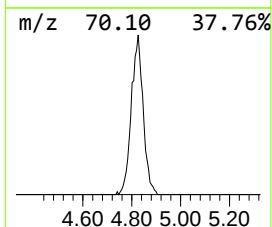
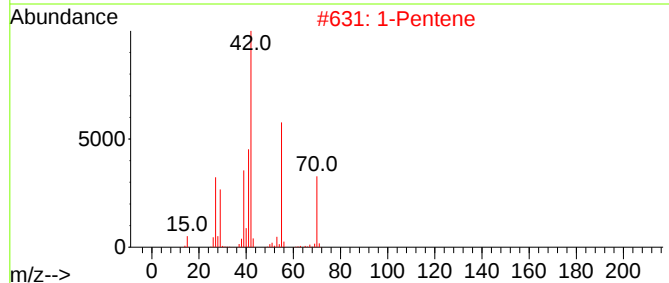
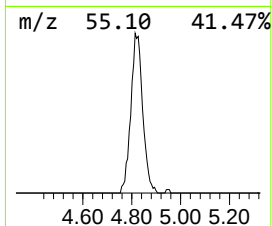
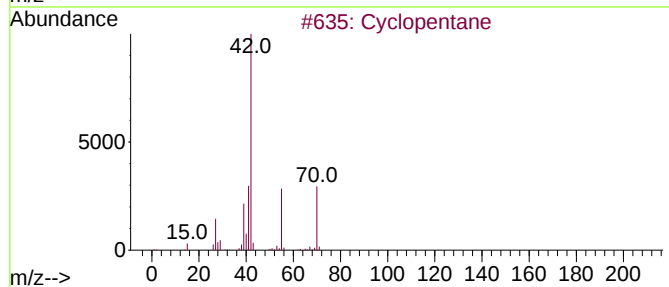
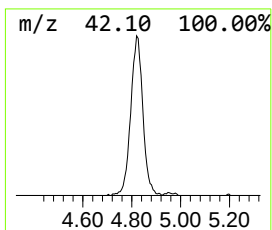
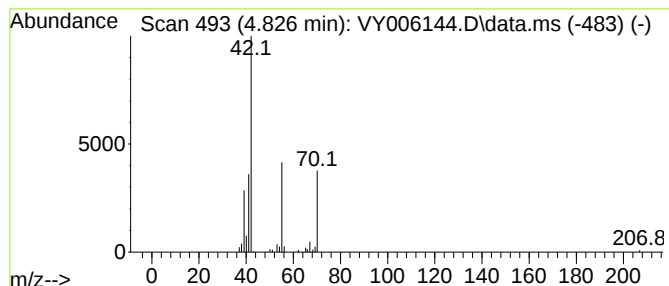
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.826	12.37 ug/l	77106	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	78
2			1-Pentene	70	C5H10	000109-67-1	50
3			3-Buten-1-ol	72	C4H8O	000627-27-0	36
4			Cyclobutanone	70	C4H6O	001191-95-3	9
5			Cyclopropane, ethyl-	70	C5H10	001191-96-4	9



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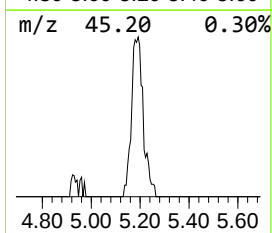
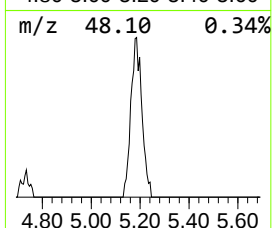
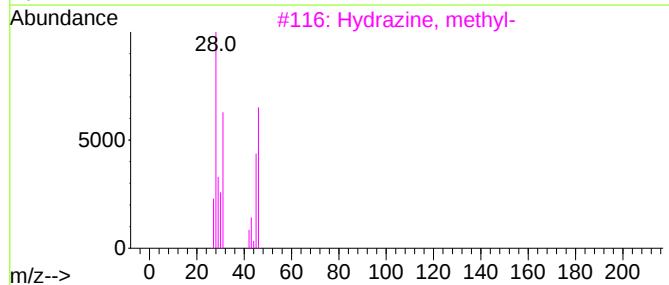
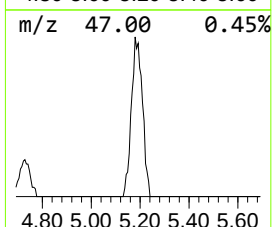
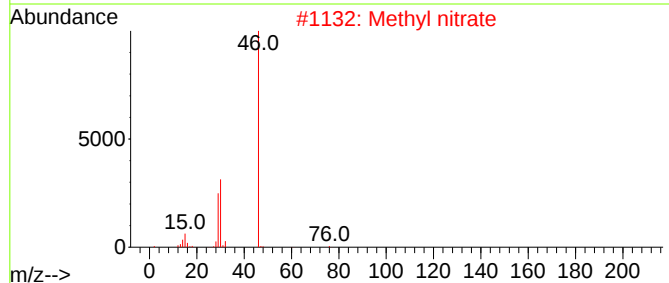
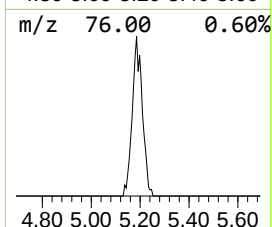
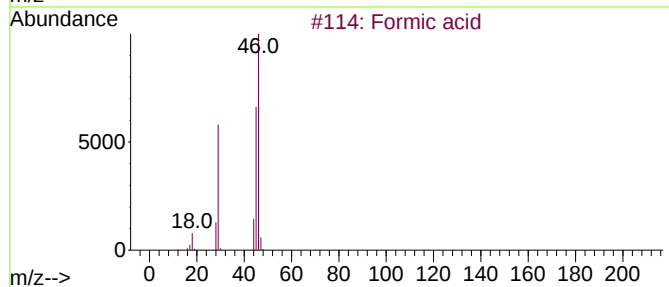
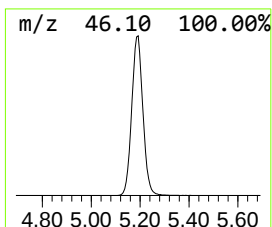
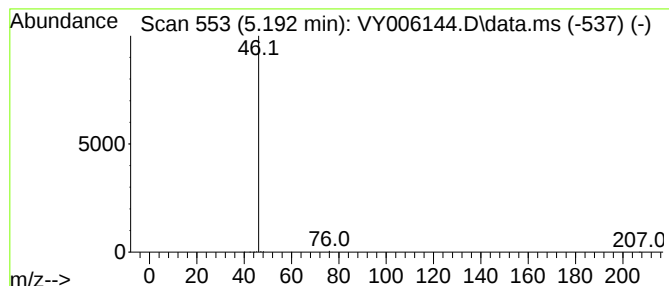
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Quant Title : SW846 8260

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

Peak Number 2 unknown5.192 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.192	122.84 ug/l	765704	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid	46	CH2O2	000064-18-6	4
2			Methyl nitrate	77	CH3NO3	000598-58-3	4
3			Hydrazine, methyl-	46	CH6N2	000060-34-4	3
4			Ethene, fluoro-	46	C2H3F	000075-02-5	3
5			Nitric acid, ethyl ester	91	C2H5NO3	000625-58-1	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.826	12.4	ug/l	77106	1	7.795	311666	50.0
unknown5.192	5.192	122.8	ug/l	765704	1	7.795	311666	50.0