

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
 Data File : VY009224.D
 Acq On : 17 Jun 2022 14:08
 Operator : KP/MD
 Sample : N3384-01
 Misc : 5.91g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-3

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\82Y061522S.M

Title : SW846 8260

Signal : TIC: VY009224.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.802	479	489	501	rVB3	21996	75584	3.78%	1.190%
2	7.710	957	966	972	rBV	117147	279868	14.01%	4.407%
3	7.783	972	978	990	rVB	241393	540844	27.07%	8.517%
4	8.137	1026	1036	1047	rBV	103032	221890	11.11%	3.494%
5	8.685	1117	1126	1136	rBV	354564	702203	35.14%	11.058%
6	10.173	1363	1370	1379	rBV	556326	951008	47.60%	14.975%
7	11.484	1576	1585	1596	rBV	440850	762322	38.15%	12.004%
8	12.489	1741	1750	1761	rBV3	1108659	1998071	100.00%	31.464%
9	13.422	1897	1903	1912	rVB	354998	544721	27.26%	8.578%
10	13.965	1985	1992	2000	rVB2	143898	231830	11.60%	3.651%
11	14.410	2056	2065	2072	rBV2	26360	42087	2.11%	0.663%

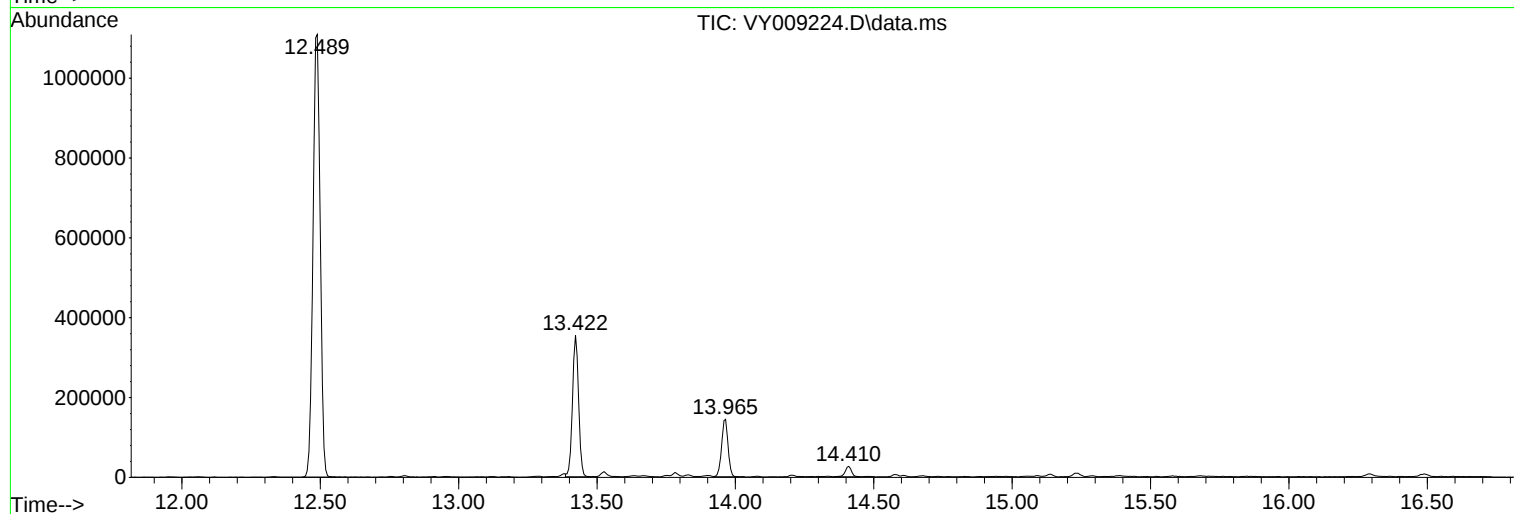
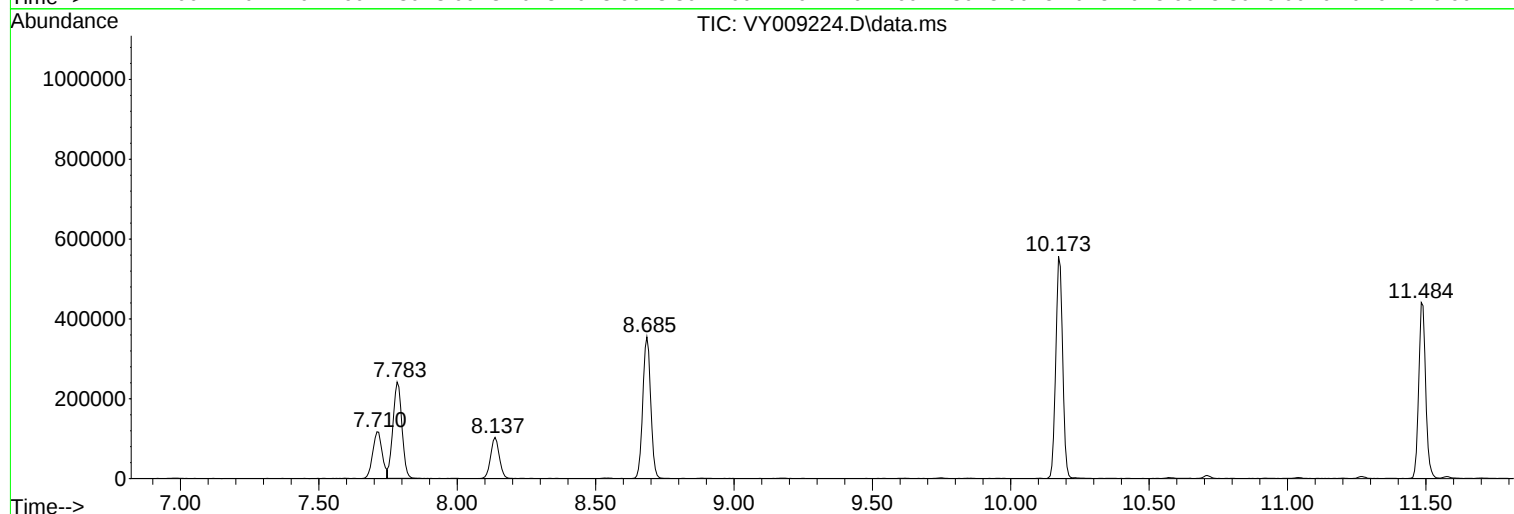
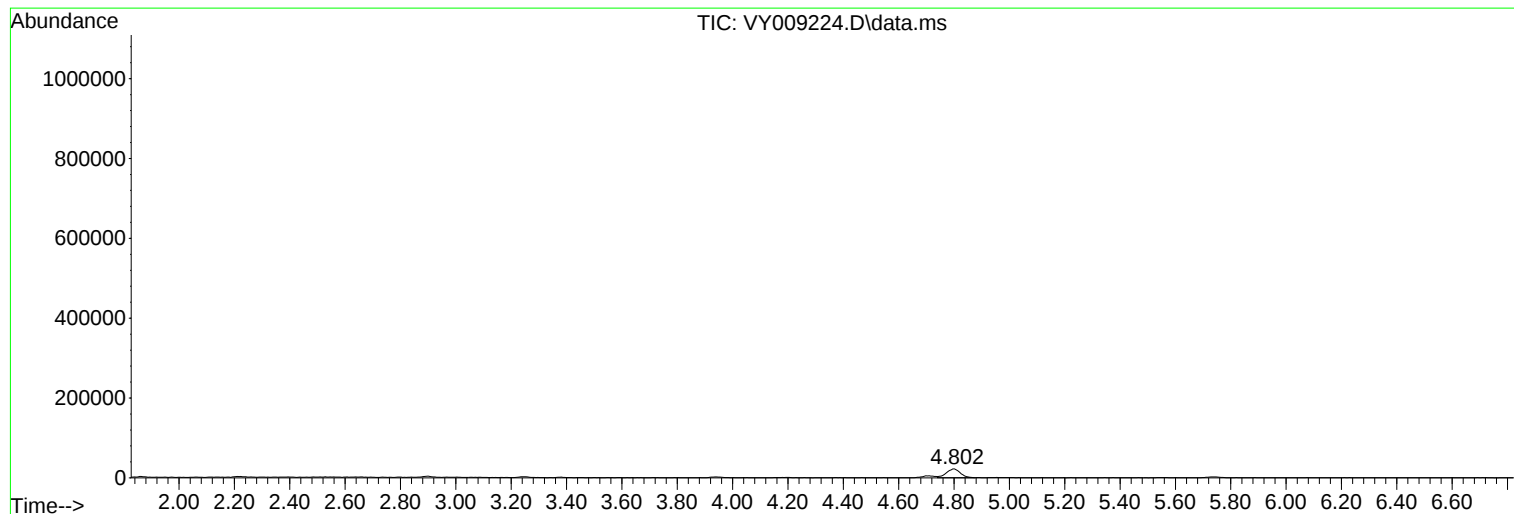
Sum of corrected areas: 6350428

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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



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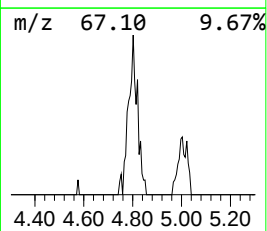
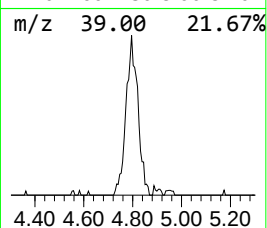
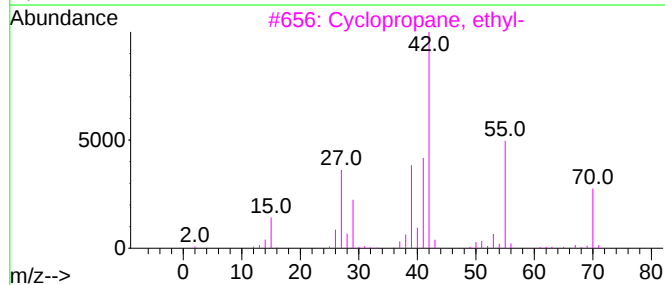
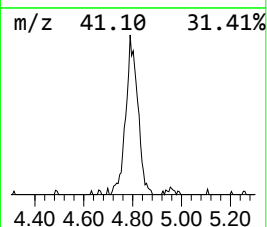
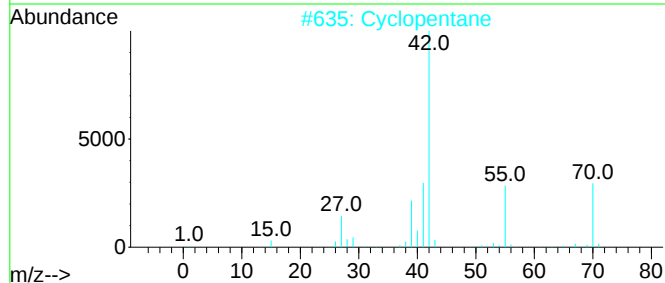
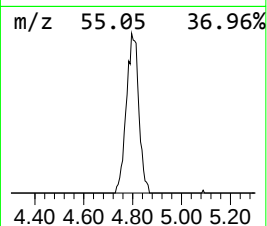
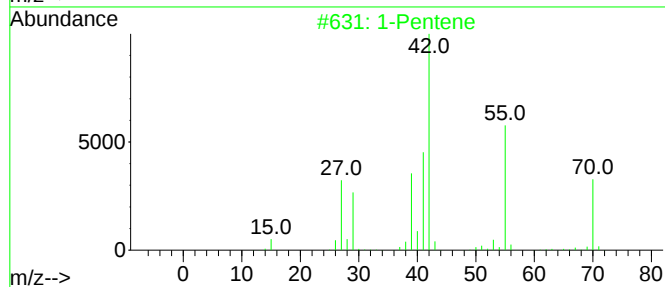
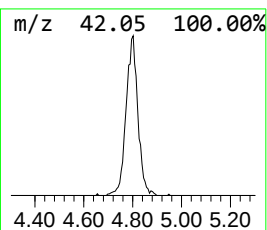
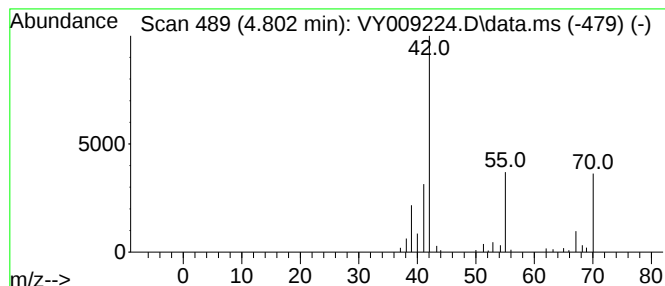
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Peak Number 1 1-Pentene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.802	6.99 ug/l	75584	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene			70	C5H10	000109-67-1	72
2	Cyclopentane			70	C5H10	000287-92-3	64
3	Cyclopropane, ethyl-			70	C5H10	001191-96-4	23
4	Isobutyronitrile			69	C4H7N	000078-82-0	9
5	Cyclobutanone			70	C4H6O	001191-95-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene	4.802	7.0	ug/l	75584	1	7.783	540844	50.0