

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072222\
 Data File : VY009671.D
 Acq On : 22 Jul 2022 19:44
 Operator : KP/MD
 Sample : N3839-02
 Misc : 5.85g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ENV-DE-1-(10-15)

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\82Y071822S.M

Title : SW846 8260

Signal : TIC: VY009671.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	462	473	480	rBV3	27664	85414	10.77%	1.783%
2	4.789	480	487	504	rVB2	18490	63955	8.07%	1.335%
3	7.709	956	966	972	rBV	122796	291933	36.83%	6.094%
4	7.782	972	978	992	rVB	203179	457689	57.74%	9.554%
5	8.136	1027	1036	1047	rBV	117822	261186	32.95%	5.452%
6	8.685	1116	1126	1135	rBV	297986	593910	74.92%	12.398%
7	10.172	1362	1370	1379	rBV	467039	792726	100.00%	16.548%
8	11.489	1578	1586	1598	rBV	438393	722536	91.15%	15.083%
9	12.483	1741	1749	1759	rBV2	453287	776033	97.89%	16.199%
10	13.422	1896	1903	1911	rVB	460839	685059	86.42%	14.300%
11	13.964	1985	1992	2001	rVB	32516	60099	7.58%	1.255%

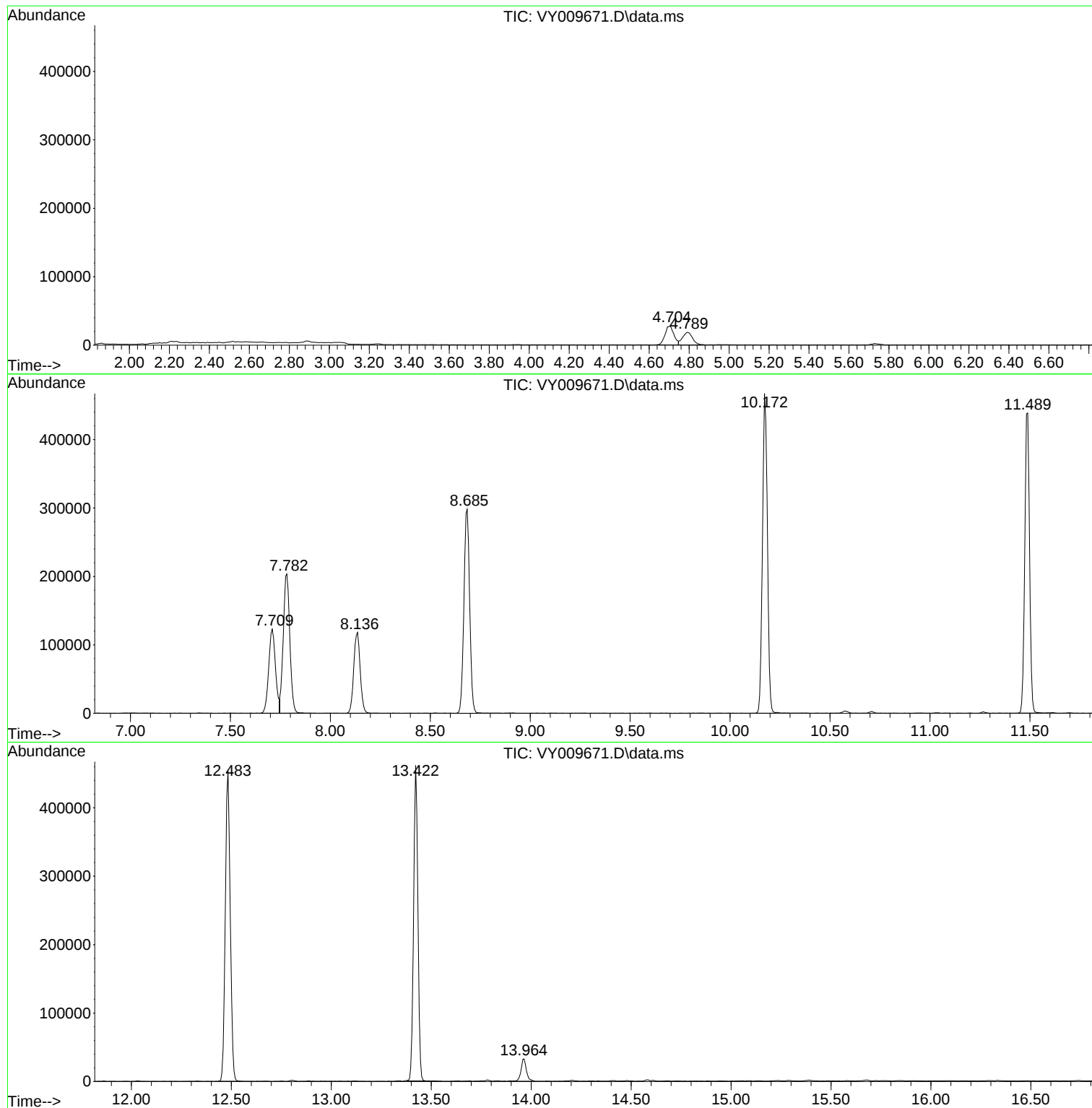
Sum of corrected areas: 4790540

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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



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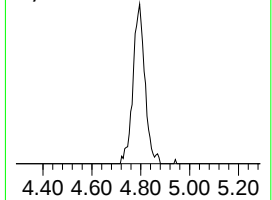
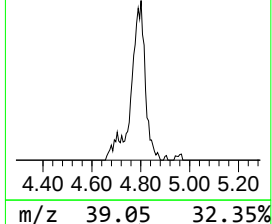
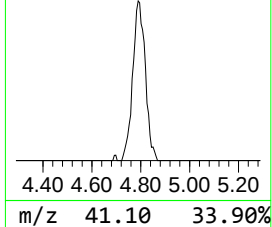
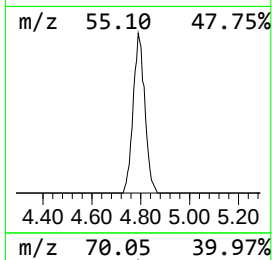
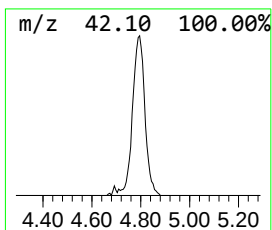
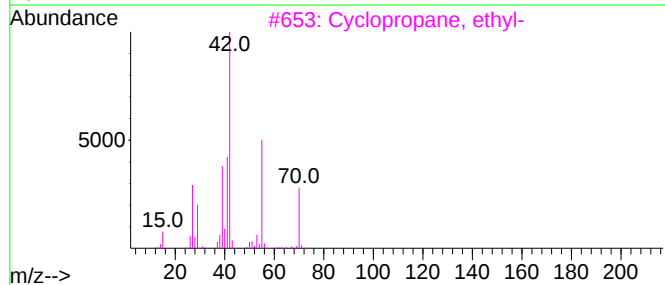
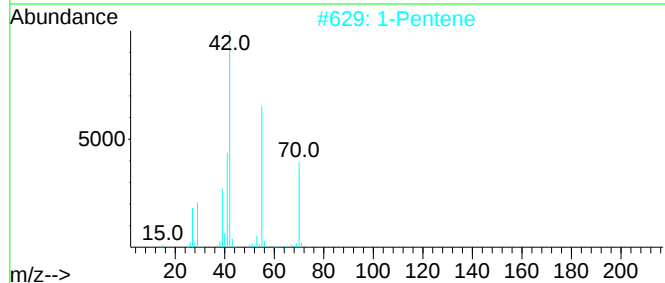
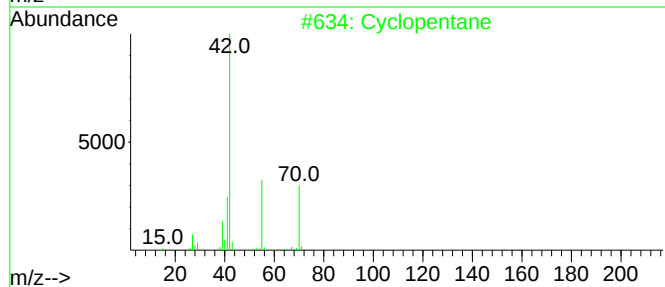
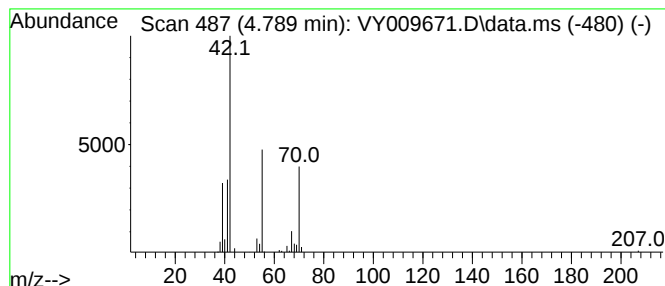
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 2 Cyclopentane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.789	6.99 ug/l	63955	Pentafluorobenzene	7.782

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	72
2			1-Pentene	70	C5H10	000109-67-1	72
3			Cyclopropane, ethyl-	70	C5H10	001191-96-4	64
4			1-Pentanol	88	C5H12O	000071-41-0	50
5			3-Buten-1-ol	72	C4H8O	000627-27-0	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.789	7.0	ug/l	63955	1	7.782	457689	50.0