

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092721\
 Data File : VY006174.D
 Acq On : 27 Sep 2021 19:26
 Operator : SY/MD
 Sample : M3922-03
 Misc : 8.55G/5ML/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SUB-SLAB-02-(5-7)

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: VY006174.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	5	8	13	rVB2	2810	4166	1.58%	0.275%
2	4.735	468	478	482	rBV3	4954	15100	5.72%	0.996%
3	4.820	484	492	507	rVB2	7954	27092	10.27%	1.787%
4	5.765	637	647	656	rVB7	2908	9042	3.43%	0.596%
5	7.722	960	968	974	rBV	37038	85980	32.58%	5.671%
6	7.795	974	980	990	rVB	64165	145075	54.98%	9.570%
7	8.149	1029	1038	1048	rBV	38023	82650	31.32%	5.452%
8	8.697	1119	1128	1136	rBV	95267	187462	71.04%	12.366%
9	10.185	1364	1372	1379	rBV	155817	263869	100.00%	17.406%
10	11.489	1580	1586	1594	rBV	131274	219151	83.05%	14.456%
11	12.489	1742	1750	1758	rBV2	142887	253114	95.92%	16.696%
12	13.428	1897	1904	1911	rVB	125137	187249	70.96%	12.351%
13	13.782	1956	1962	1967	rBV4	1938	3342	1.27%	0.220%
14	13.965	1986	1992	2000	rVB	20580	32716	12.40%	2.158%

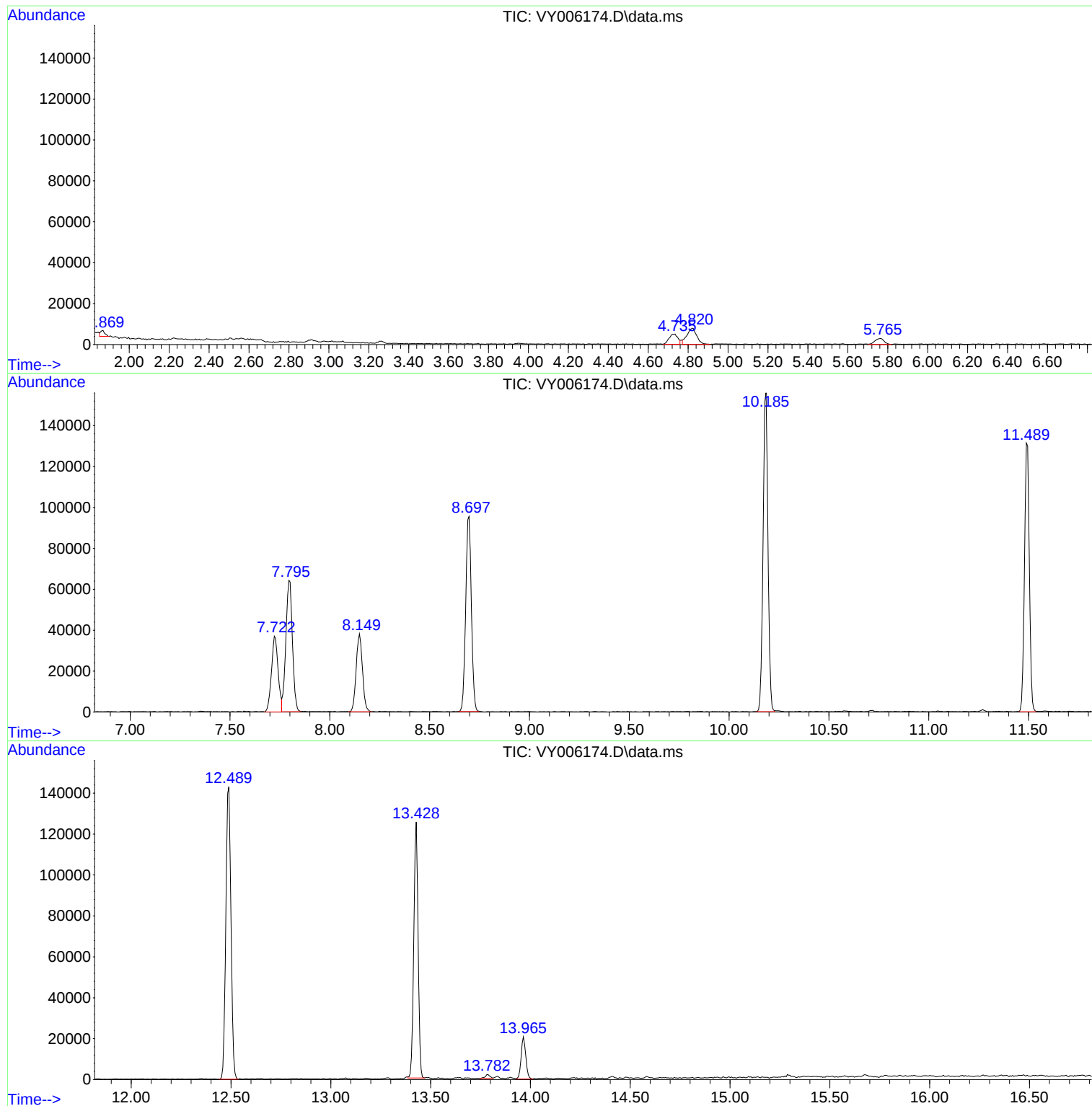
Sum of corrected areas: 1516008

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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



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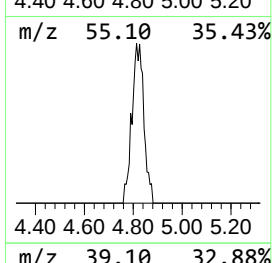
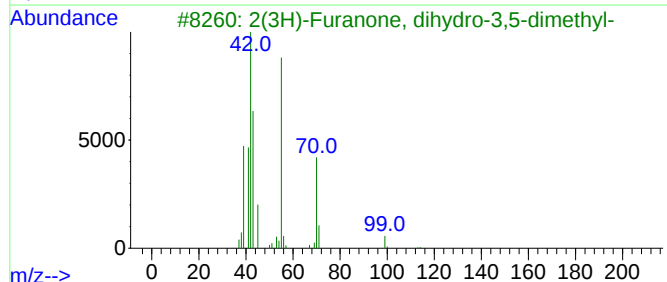
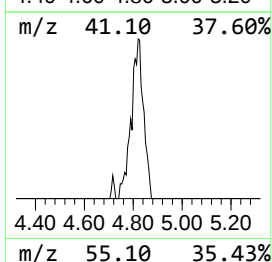
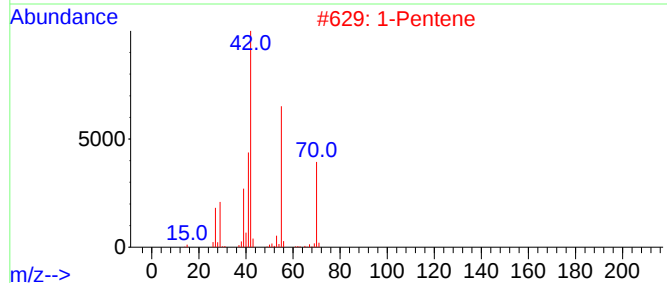
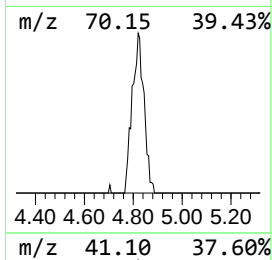
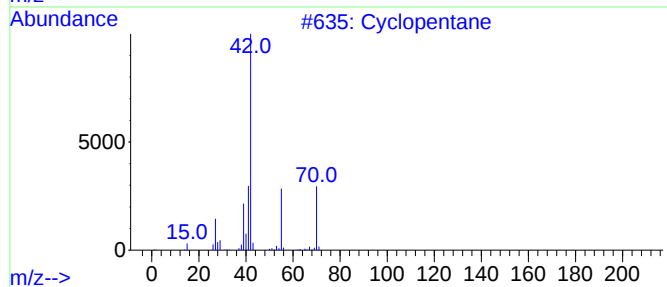
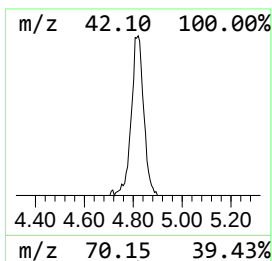
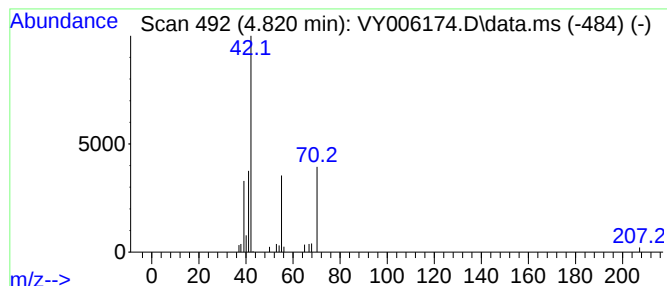
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Peak Number 2 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.820	9.34 ug/l	27092	Pentafluorobenzene	7.801

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	64
3			2(3H)-Furanone, dihydro-3,5-dime...	114	C6H10O2	005145-01-7	50
4			Cyclopropane, ethyl-	70	C5H10	001191-96-4	39
5			3-Buten-1-ol	72	C4H8O	000627-27-0	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.820	9.3	ug/l	27092	1	7.801	145075	50.0