

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY040820\
 Data File : VY002259.D
 Acq On : 08 Apr 2020 18:47
 Operator : SY/MD
 Sample : L2199-01
 Misc : 5.18G/5ML/MSVOA Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-39-38

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.737	483	492	497	rBV2	9089	26976	2.86%	0.515%
2	4.822	497	506	522	rVB	42864	142477	15.11%	2.718%
3	7.730	974	983	989	rBV2	115799	281699	29.88%	5.373%
4	7.803	989	995	1006	rVB	195322	437195	46.38%	8.339%
5	8.157	1043	1053	1064	rBV	124646	283516	30.08%	5.408%
6	8.699	1133	1142	1153	rBV	346989	668127	70.88%	12.744%
7	10.187	1378	1386	1394	rBV	546581	942654	100.00%	17.980%
8	11.498	1593	1601	1607	rBV	501538	816617	86.63%	15.576%
9	12.491	1756	1764	1772	rBV2	461395	806673	85.57%	15.386%
10	12.808	1809	1816	1821	rBV8	6866	11486	1.22%	0.219%
11	13.430	1911	1918	1925	rBV	496853	745988	79.14%	14.229%
12	13.753	1966	1971	1975	rBV5	5930	10864	1.15%	0.207%
13	13.857	1982	1988	1995	rVB6	8941	15869	1.68%	0.303%
14	13.973	2001	2007	2014	rVB	11112	19175	2.03%	0.366%
15	14.271	2050	2056	2067	rBV10	6935	19100	2.03%	0.364%
16	14.680	2117	2123	2129	rBV7	6620	14433	1.53%	0.275%

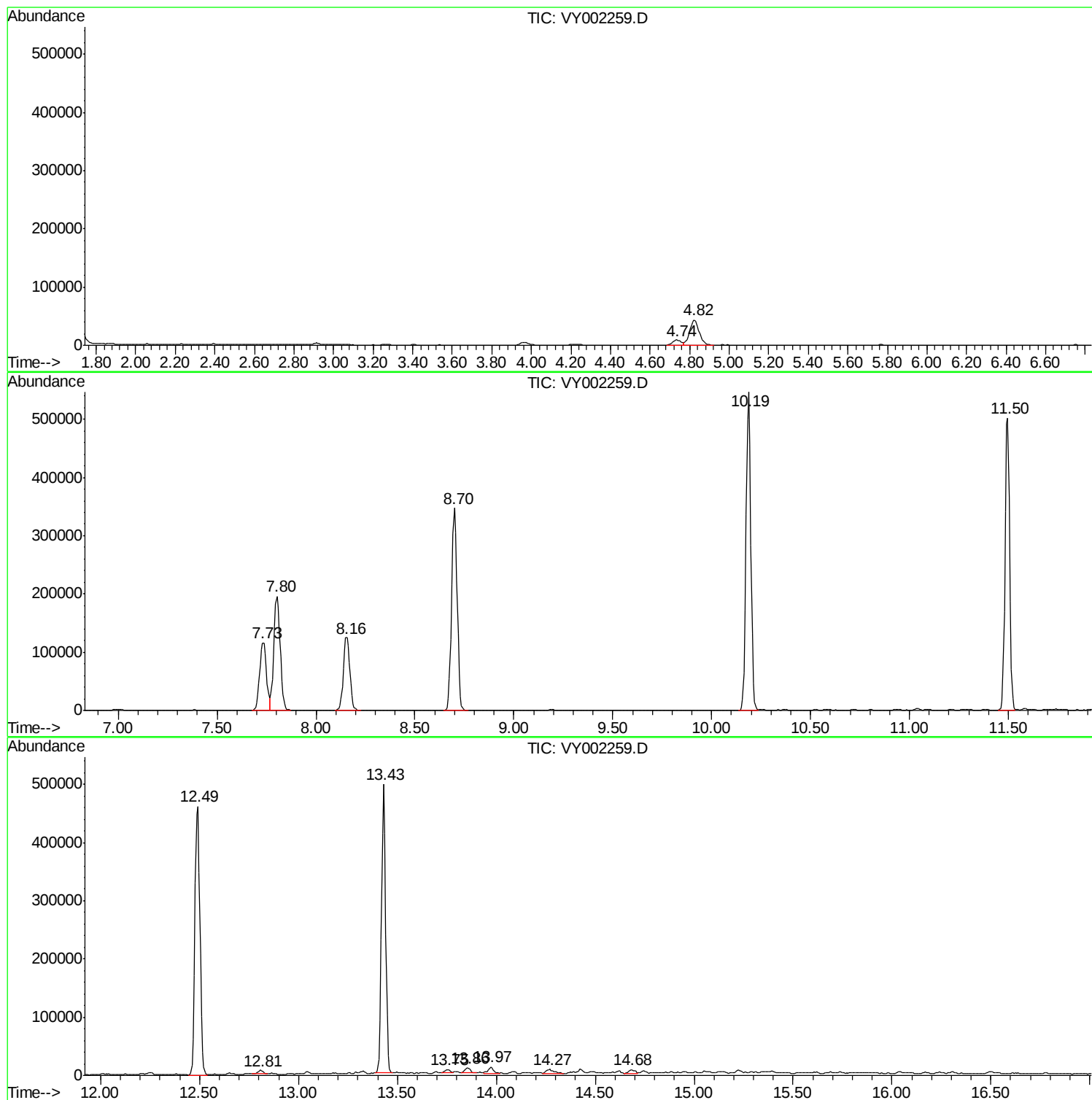
Sum of corrected areas: 5242849

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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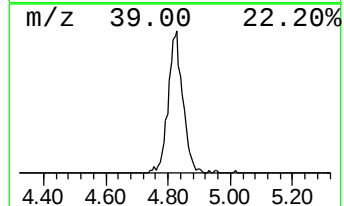
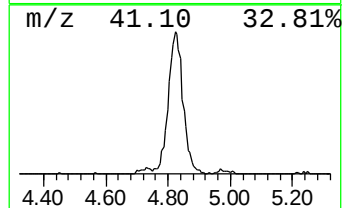
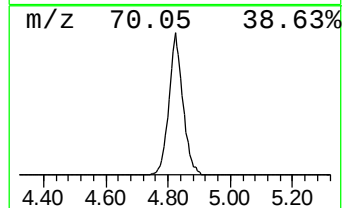
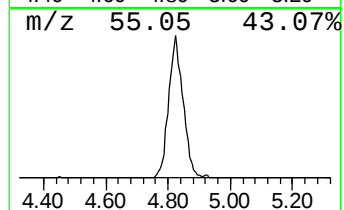
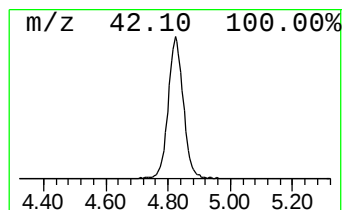
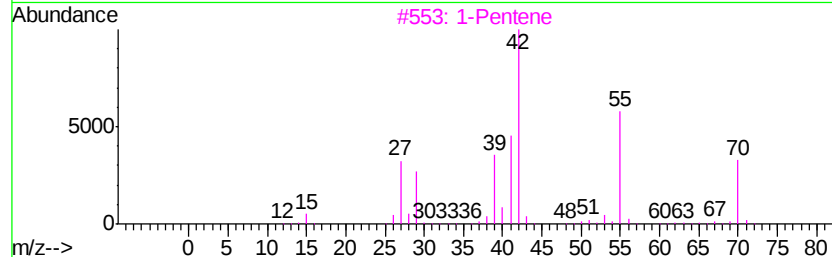
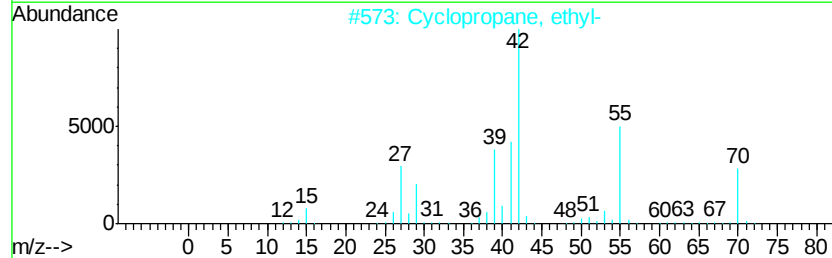
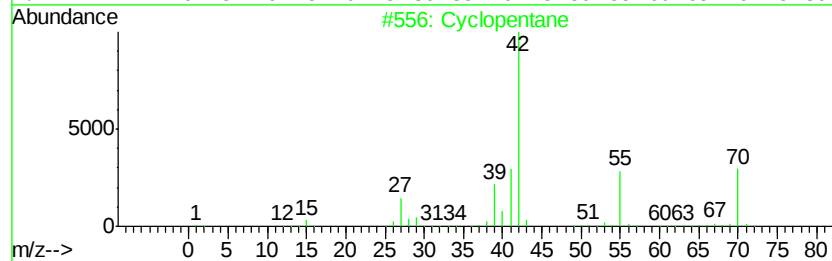
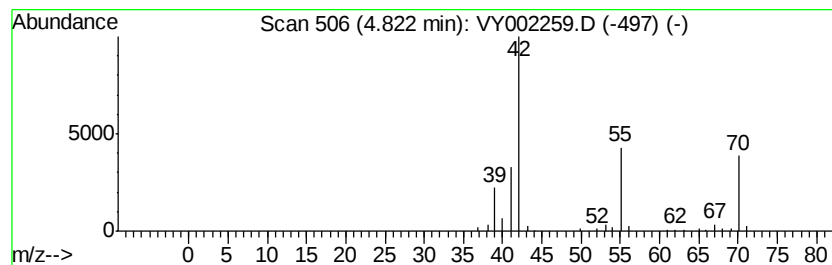
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Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	16.29 ug/l	142477	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	86
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	64
3		1-Pentene	70	C5H10	000109-67-1	56
4		Pentane, 1-chloro-	106	C5H11Cl	000543-59-9	33
5		Methyl propargyl ether	70	C4H6O	000627-41-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.82	16.3	ug/l	142477	1	7.80	437195	50.0