

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD011720\
 Data File : VD064869.D
 Acq On : 17 Jan 2020 18:07
 Operator : VA/SY
 Sample : L1176-09
 Misc : 5.31G/5.00ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EP-7

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_D\METHOD\82D122419S.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	2.638	117	122	130	rBV8	7810	21786	1.05%	0.185%
2	3.273	222	230	239	rBV	150580	346487	16.68%	2.950%
3	4.967	508	518	519	rBV5	13181	28456	1.37%	0.242%
4	5.050	523	532	546	rVB3	104445	361774	17.42%	3.080%
5	5.997	682	693	700	rBV5	18671	55350	2.67%	0.471%
6	7.214	893	900	911	rVB2	16926	45398	2.19%	0.386%
7	7.920	1010	1020	1025	rBV	294597	701839	33.80%	5.975%
8	7.985	1025	1031	1043	rVB	505718	1111115	53.50%	9.459%
9	8.338	1081	1091	1103	rBV	253101	565680	27.24%	4.815%
10	8.867	1173	1181	1196	rBV	747000	1516934	73.04%	12.913%
11	10.344	1423	1432	1439	rBV	1175804	2076750	100.00%	17.679%
12	10.408	1439	1443	1449	rVB3	19830	38667	1.86%	0.329%
13	10.726	1491	1497	1502	rBV3	12380	23274	1.12%	0.198%
14	11.649	1645	1654	1667	rBV	1073248	1820733	87.67%	15.499%
15	12.638	1814	1822	1832	rBV	842340	1355837	65.29%	11.542%
16	13.585	1976	1983	1989	rBV	1043328	1677120	80.76%	14.277%

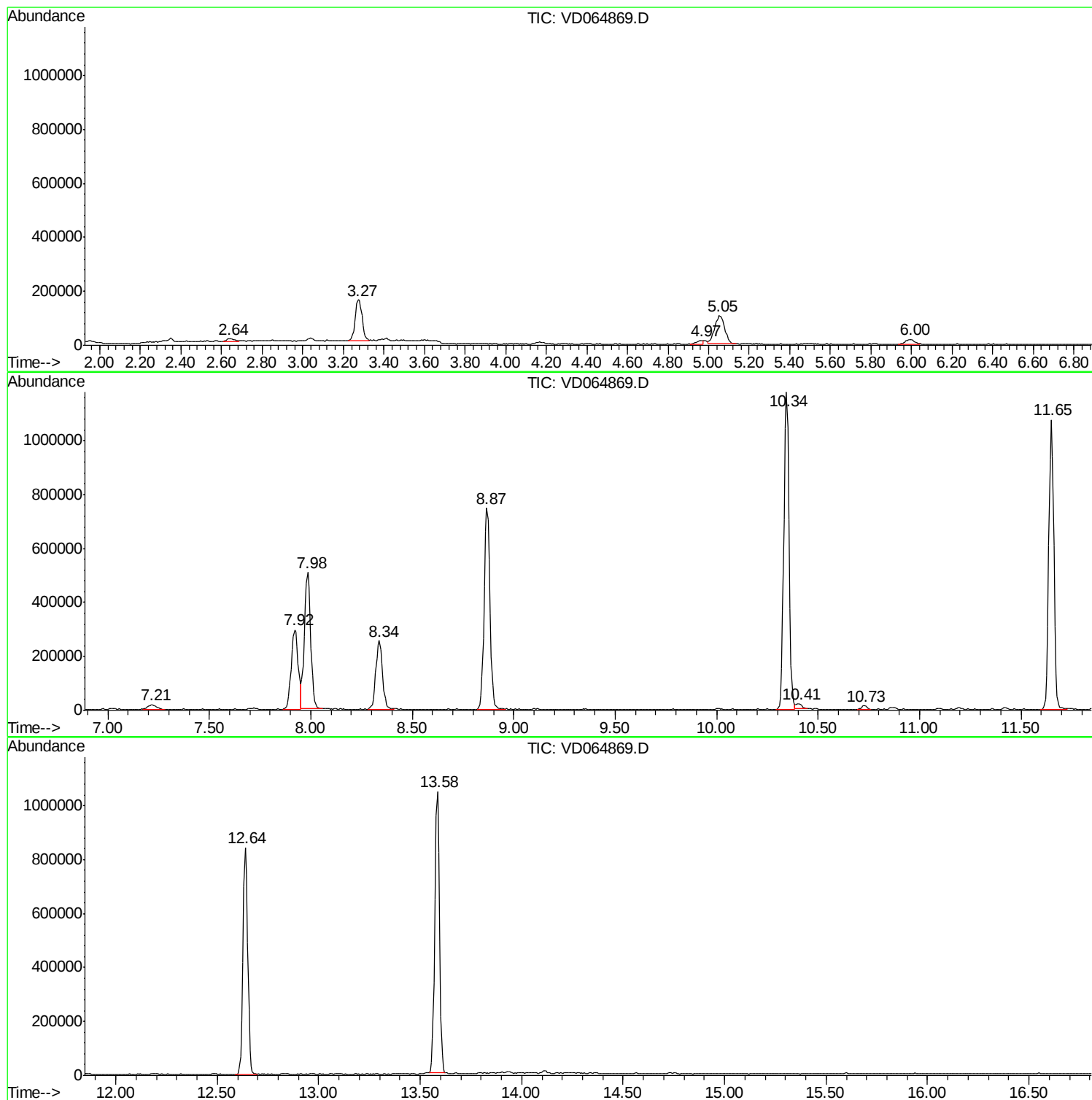
Sum of corrected areas: 11747200

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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



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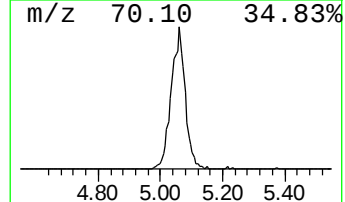
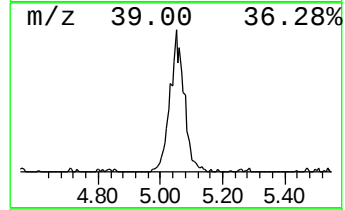
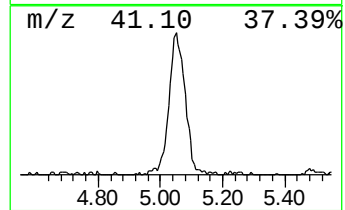
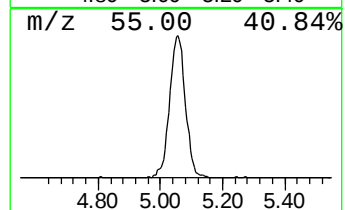
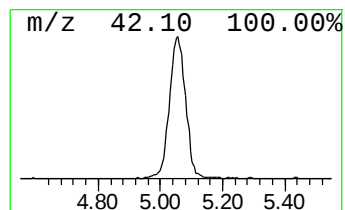
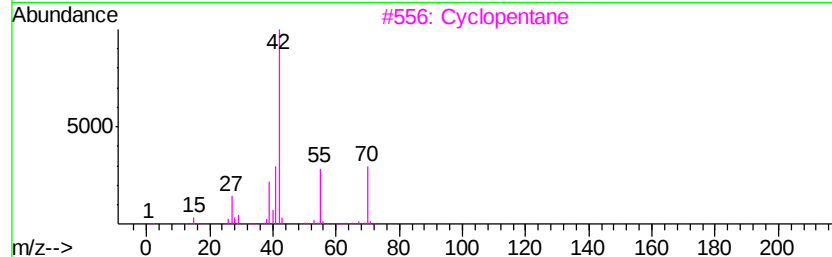
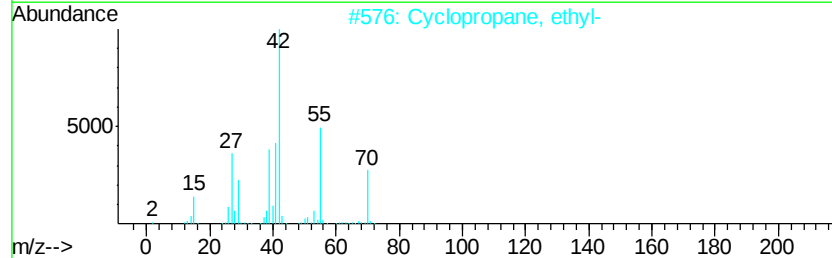
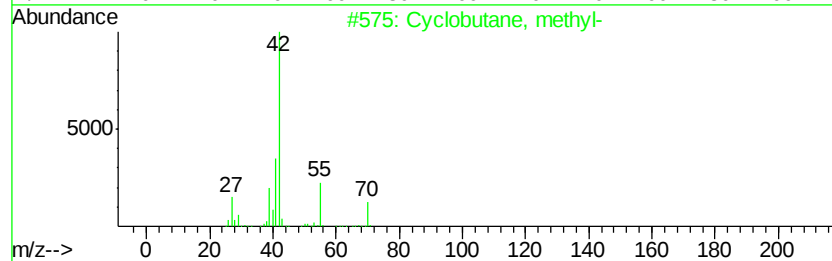
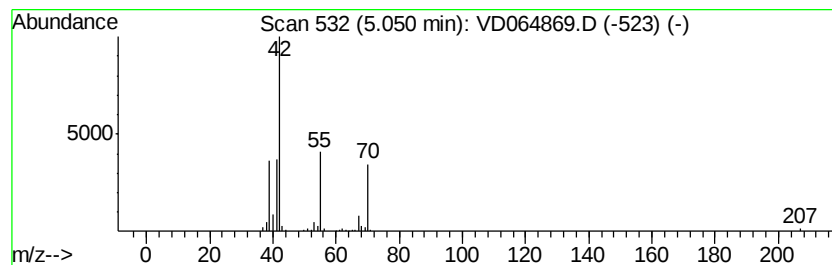
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
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Peak Number 1 Cyclobutane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	16.28 ug/l	361774	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutane, methyl-	70	C5H10	000598-61-8	72
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	72
3		Cyclopentane	70	C5H10	000287-92-3	72
4		1-Pentene	70	C5H10	000109-67-1	64
5		Cyclobutanone	70	C4H6O	001191-95-3	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclobutane, methyl-	5.05	16.3	ug/l	361774	1	7.98	1111120	50.0