

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD011720\
 Data File : VD064866.D
 Acq On : 17 Jan 2020 16:41
 Operator : VA/SY
 Sample : L1176-06
 Misc : 4.89G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EP-4

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_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	2.650	118	124	132	rBV10	7657	23371	1.09%	0.183%
2	3.038	183	190	195	rBV5	16963	37126	1.74%	0.291%
3	4.167	374	382	392	rBV2	22472	61963	2.90%	0.486%
4	4.973	506	519	521	rBV5	16939	44130	2.06%	0.346%
5	5.056	523	533	545	rVV	126925	434701	20.32%	3.407%
6	5.185	545	555	572	rVB2	21870	89080	4.16%	0.698%
7	5.991	681	692	702	rBV4	13227	42286	1.98%	0.331%
8	7.220	887	901	912	rBV	259535	727190	34.00%	5.700%
9	7.920	1011	1020	1025	rBV	311918	723985	33.85%	5.675%
10	7.985	1025	1031	1040	rVB	522286	1159254	54.20%	9.087%
11	8.338	1078	1091	1101	rBV	258985	593461	27.75%	4.652%
12	8.867	1172	1181	1192	rBV	767112	1555997	72.75%	12.197%
13	10.344	1423	1432	1440	rBV	1214863	2138915	100.00%	16.766%
14	10.402	1440	1442	1451	rVB3	21635	38619	1.81%	0.303%
15	10.726	1491	1497	1503	rVB2	14124	27467	1.28%	0.215%
16	11.649	1644	1654	1665	rBV	1100277	1880462	87.92%	14.740%
17	12.638	1814	1822	1834	rBV	835073	1399972	65.45%	10.974%
18	13.585	1976	1983	1992	rVB	1112414	1779271	83.19%	13.947%

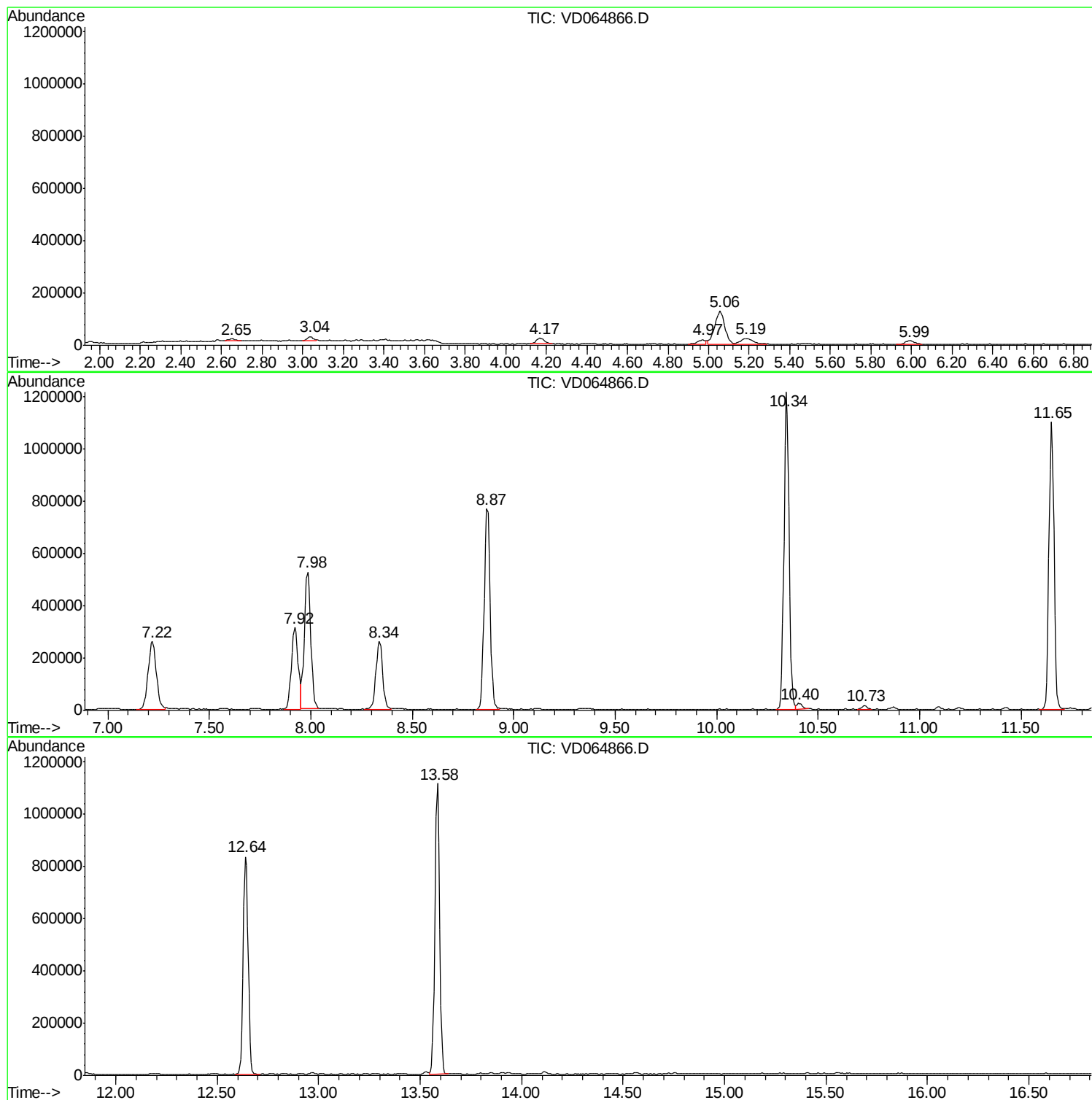
Sum of corrected areas: 12757250

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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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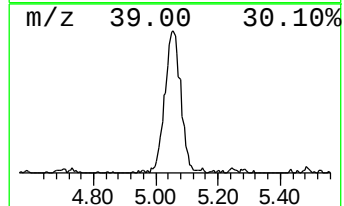
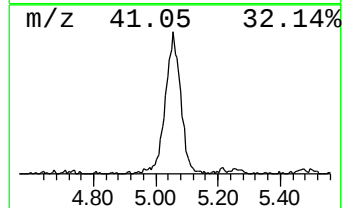
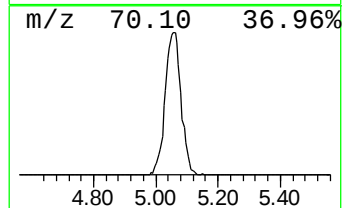
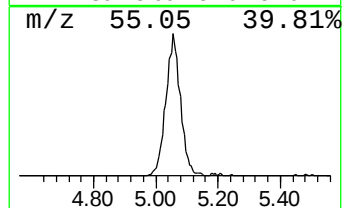
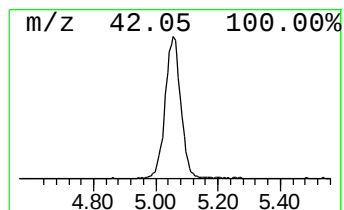
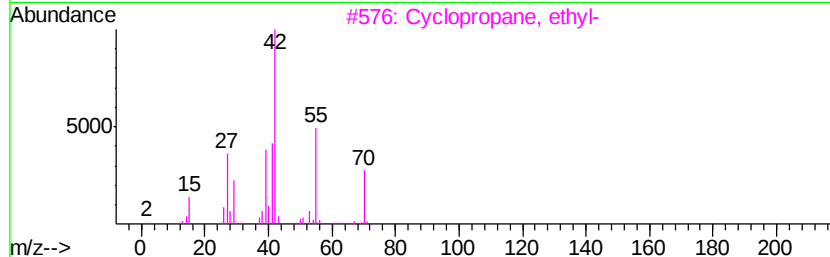
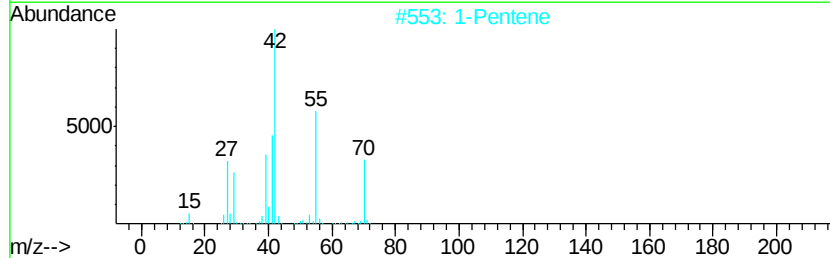
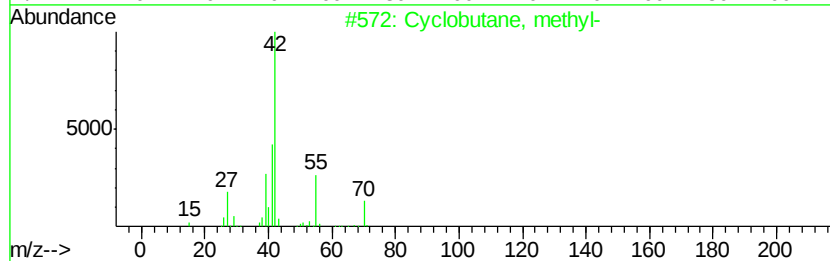
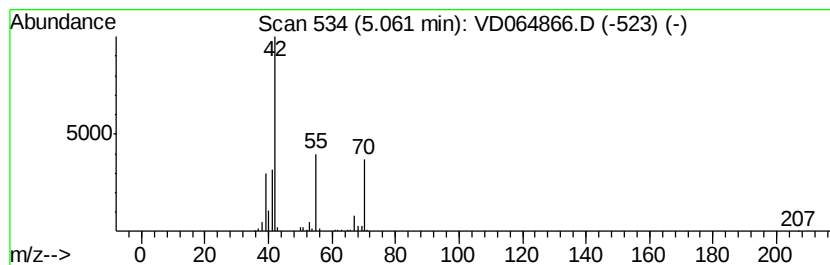
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Peak Number 1 Cyclobutane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	18.75 ug/l	434701	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutane, methyl-	70	C5H10	000598-61-8	86
2		1-Pentene	70	C5H10	000109-67-1	86
3		Cyclopropane, ethyl-	70	C5H10	001191-96-4	78
4		Cyclopentane	70	C5H10	000287-92-3	72
5		Cyclobutanone	70	C4H6O	001191-95-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclobutane, methyl-	5.06	18.8	ug/l	434701	1	7.98	1159250	50.0