

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092921\
 Data File : VD070519.D
 Acq On : 29 Sep 2021 13:27
 Operator : VA/SY
 Sample : M3938-04
 Misc : 6.11G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SUB-SLAB-05(6-8)

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\82D090821S.M
 Title : SW846 8260

Signal : TIC: VD070519.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.973	506	519	523	rBV5	15361	45162	1.83%	0.352%
2	5.062	525	534	545	rVB2	48555	157713	6.38%	1.228%
3	7.914	1009	1019	1024	rBV	353584	839508	33.94%	6.537%
4	7.979	1024	1030	1041	rVB	490168	1109458	44.85%	8.639%
5	8.326	1079	1089	1102	rBV	316656	727704	29.42%	5.666%
6	8.861	1171	1180	1191	rBV	842852	1718951	69.49%	13.385%
7	10.338	1421	1431	1439	rBV	1379010	2473635	100.00%	19.261%
8	11.638	1644	1652	1664	rBV	1212284	2075382	83.90%	16.160%
9	12.626	1812	1820	1828	rBV	1084854	1798057	72.69%	14.001%
10	13.567	1973	1980	1987	rVV	1093867	1852652	74.90%	14.426%
11	14.085	2062	2068	2077	rVB3	23718	44503	1.80%	0.347%

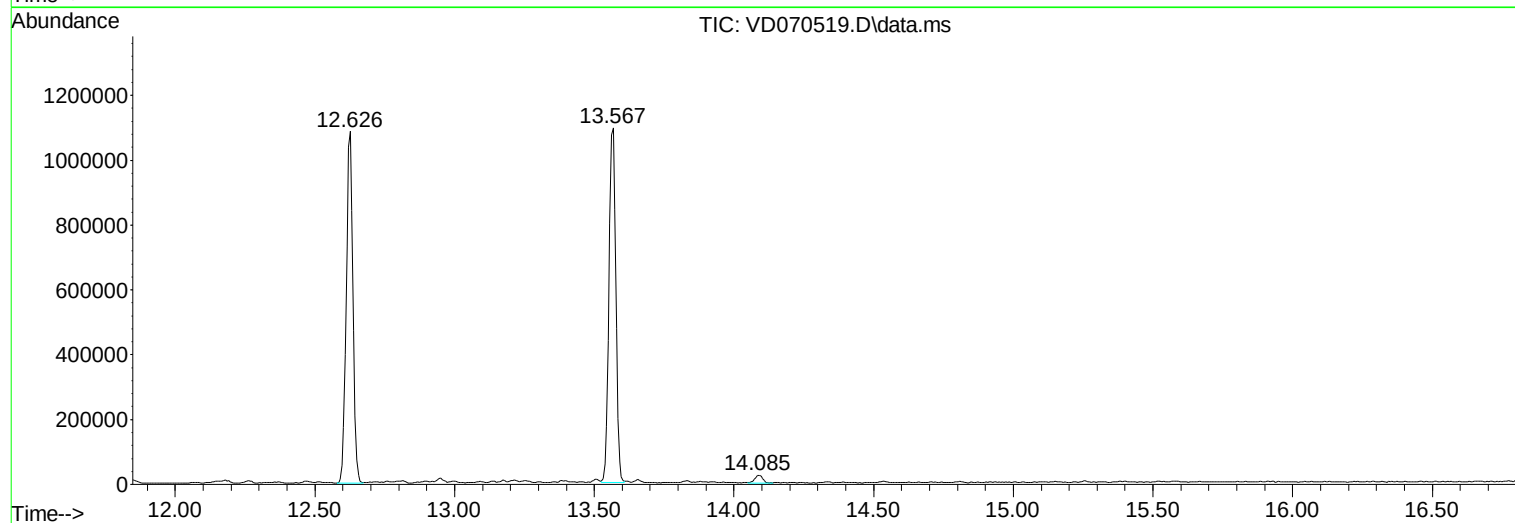
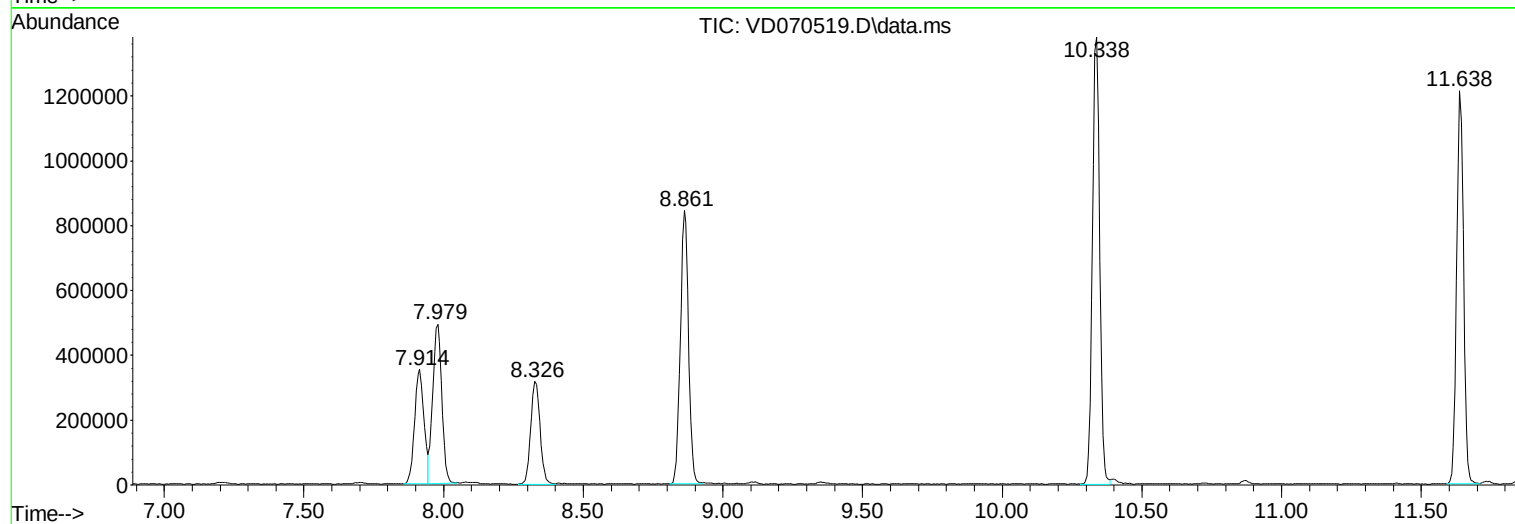
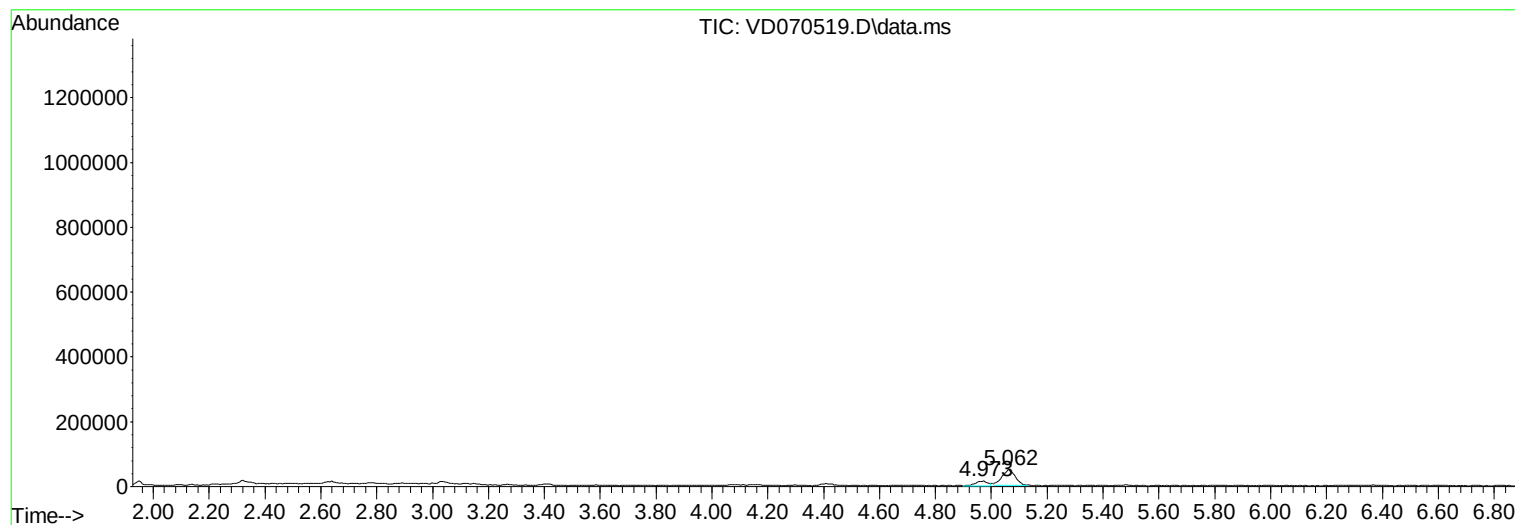
Sum of corrected areas: 12842725

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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



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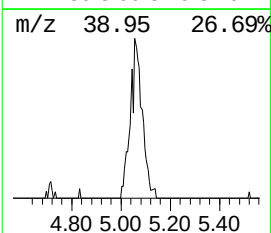
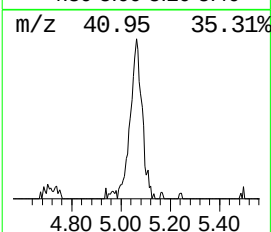
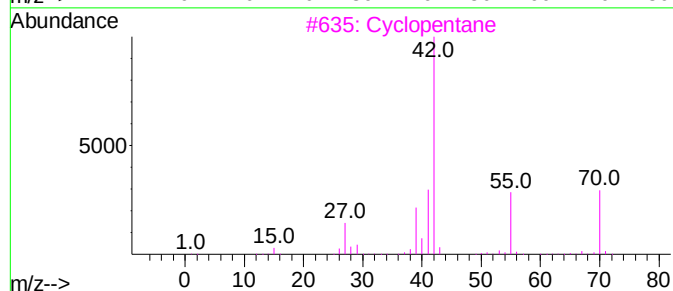
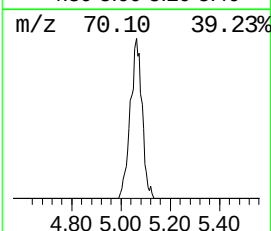
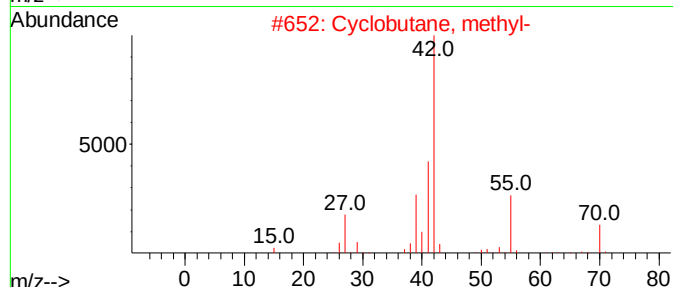
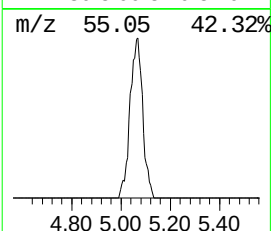
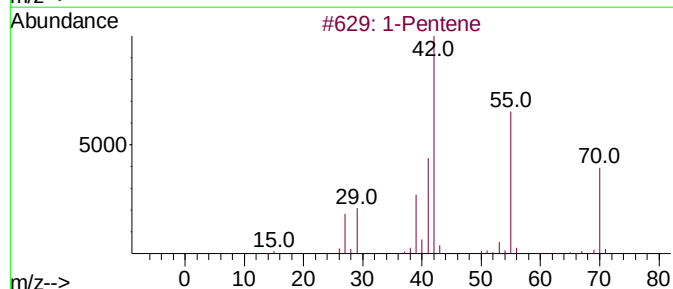
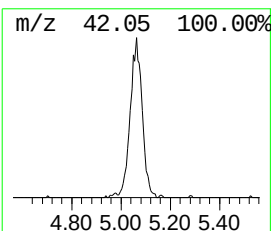
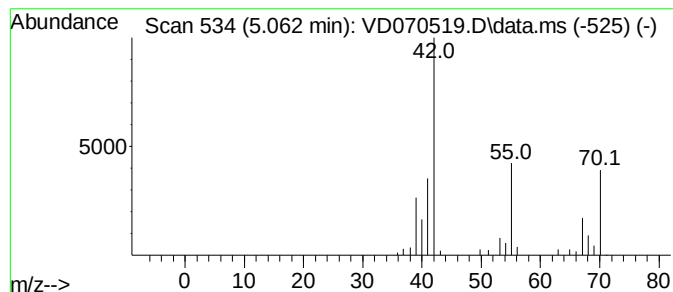
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Peak Number 1 1-Pentene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.062	7.11 ug/l	157713	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene	70	C5H10	000109-67-1	72
2			Cyclobutane, methyl-	70	C5H10	000598-61-8	64
3			Cyclopentane	70	C5H10	000287-92-3	64
4			Cyclopropane, ethyl-	70	C5H10	001191-96-4	53
5			Cyclobutanone	70	C4H6O	001191-95-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1-Pentene	5.062	7.1	ug/l	157713	1	7.979	1109460	50.0