

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007035.D
 Acq On : 22 Nov 2018 08:25
 Operator : VAY/AP
 Sample : J6028-03
 Misc : 5.57G/5ML/MSVOA W/SOIL
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VOC-3

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_W\METHOD\82W112118S.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	4.135	358	366	378	rBV	4696	13194	2.82%	0.500%
2	4.921	484	495	501	rBV2	5764	17907	3.83%	0.678%
3	5.007	501	509	526	rVB2	15011	49108	10.50%	1.861%
4	5.385	560	571	577	rBV	1794	6201	1.33%	0.235%
5	7.141	847	859	866	rBV2	2802	7797	1.67%	0.295%
6	7.671	935	946	955	rBV2	2103	6288	1.34%	0.238%
7	7.884	971	981	986	rBV2	48552	118692	25.37%	4.497%
8	7.951	986	992	1003	rVB	139717	308436	65.92%	11.686%
9	8.305	1038	1050	1061	rBV	67581	155258	33.18%	5.883%
10	8.841	1129	1138	1146	rBV	197068	384726	82.23%	14.577%
11	10.323	1374	1381	1387	rBV	257467	467865	100.00%	17.727%
12	10.390	1387	1392	1402	rVB	50798	88250	18.86%	3.344%
13	10.719	1435	1446	1448	rBV2	16148	33387	7.14%	1.265%
14	11.634	1588	1596	1607	rBV	225926	373531	79.84%	14.153%
15	12.621	1750	1758	1766	rBV	159010	259271	55.42%	9.824%
16	13.560	1906	1912	1921	rBV	144879	233256	49.86%	8.838%
17	13.883	1959	1965	1969	rBV4	4630	7628	1.63%	0.289%
18	14.078	1993	1997	2006	rVB2	8619	15446	3.30%	0.585%
19	14.206	2013	2018	2024	rBV8	2535	5738	1.23%	0.217%
20	14.389	2043	2048	2053	rBV5	5413	8863	1.89%	0.336%
21	14.505	2063	2067	2071	rBV7	2448	4893	1.05%	0.185%
22	14.554	2071	2075	2080	rVV5	4492	8166	1.75%	0.309%
23	14.731	2100	2104	2111	rVB6	5144	9106	1.95%	0.345%
24	14.804	2111	2116	2122	rBV6	3323	8200	1.75%	0.311%
25	15.072	2155	2160	2163	rBV6	3452	6841	1.46%	0.259%
26	15.420	2213	2217	2224	rBV9	2373	5294	1.13%	0.201%
27	15.511	2226	2232	2238	rVV	8428	16813	3.59%	0.637%
28	15.816	2276	2282	2287	rBV9	2787	5839	1.25%	0.221%
29	16.176	2337	2341	2349	rVB8	2553	5661	1.21%	0.214%
30	16.383	2369	2375	2382	rVV8	3138	7622	1.63%	0.289%

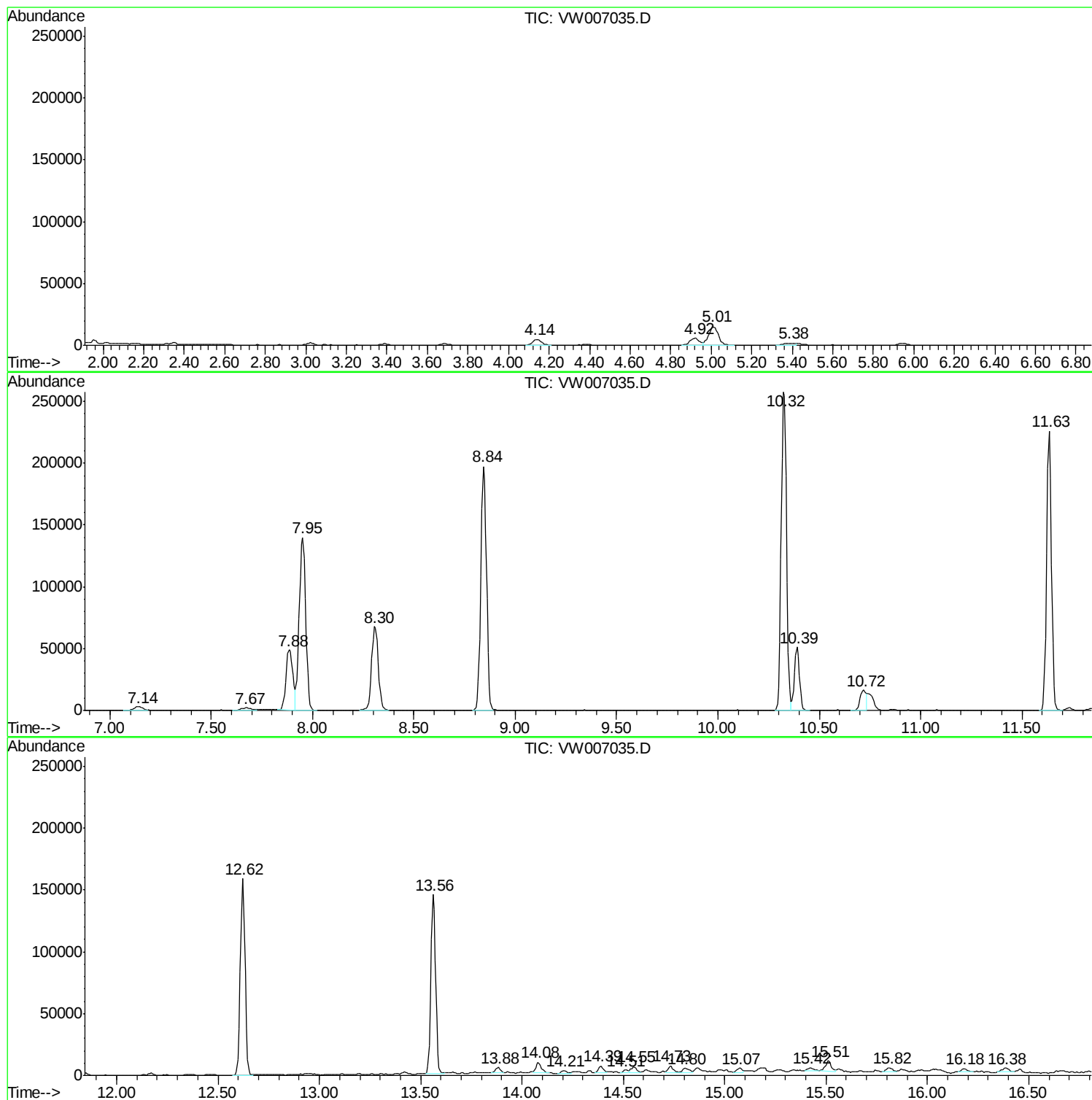
Sum of corrected areas: 2639277

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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



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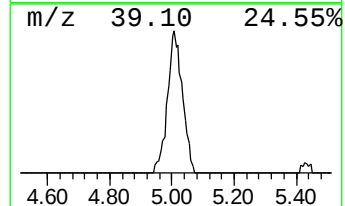
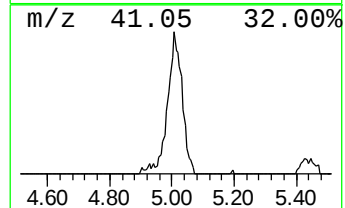
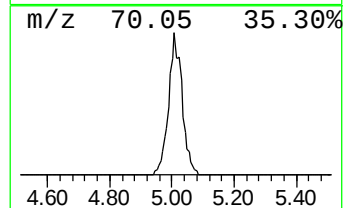
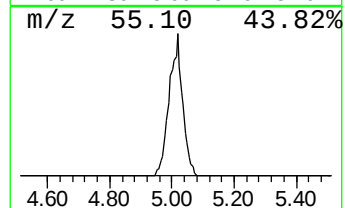
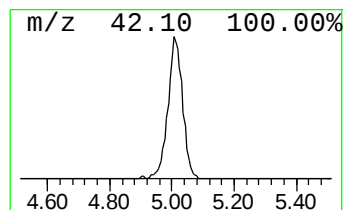
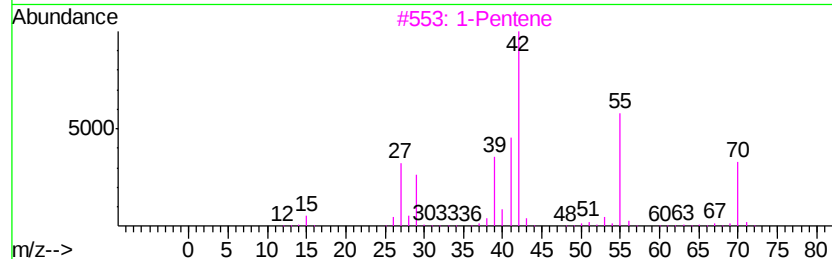
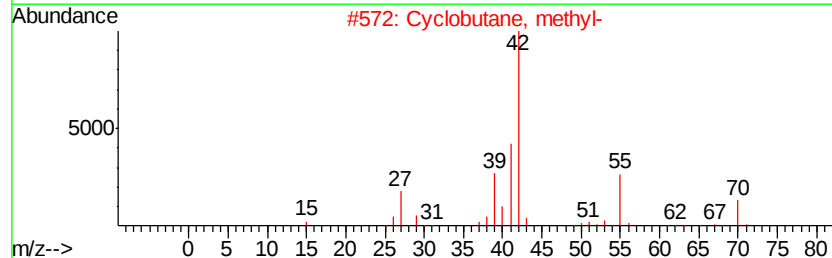
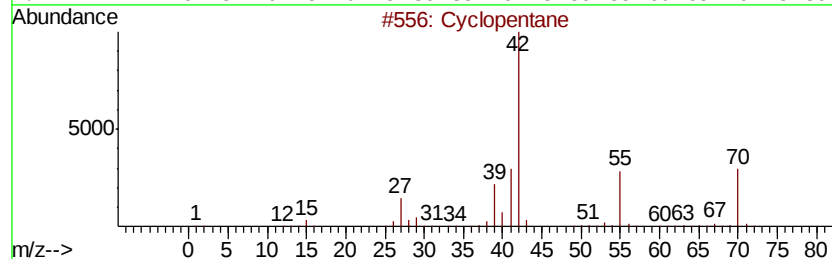
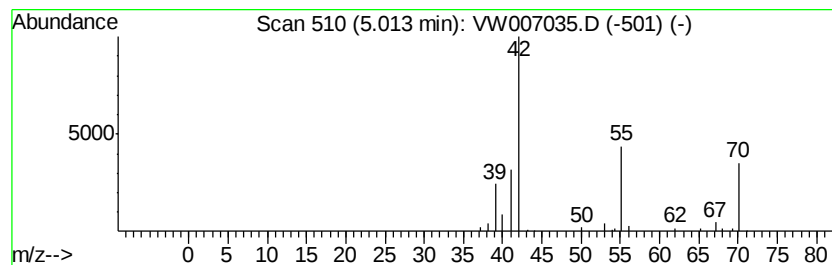
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	7.96 ug/l	49108	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	90
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	86
3		1-Pentene	70	C5H10	000109-67-1	78
4		Cyclopropane, ethyl-	70	C5H10	001191-96-4	56
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
Cyclopentane	5.01	8.0	ug/l	49108	1	7.95	308436	50.0