

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090718\
 Data File : VW005210.D
 Acq On : 07 Sep 2018 15:42
 Operator : SY/AP
 Sample : J4748-02
 Misc : 6.32G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-10

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_W\METHOD\82W090118S.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	1.959	4	9	19	rVB	156203	217813	10.84%	1.898%
2	2.160	37	42	49	rBV2	25549	45766	2.28%	0.399%
3	2.331	64	70	79	rBV2	60621	139762	6.95%	1.218%
4	3.026	178	184	191	rBV	17142	36224	1.80%	0.316%
5	3.306	222	230	236	rBV	11310	25701	1.28%	0.224%
6	3.391	237	244	263	rVB3	15378	55639	2.77%	0.485%
7	4.135	354	366	377	rBV	39538	114028	5.67%	0.994%
8	4.928	483	496	502	rBV2	61741	206941	10.30%	1.803%
9	5.013	503	510	526	rVB2	68695	241538	12.02%	2.105%
10	5.952	653	664	677	rBV3	25515	79631	3.96%	0.694%
11	7.147	849	860	878	rBV2	21975	77036	3.83%	0.671%
12	7.891	972	982	987	rBV	221609	520415	25.90%	4.535%
13	7.958	987	993	1009	rVB	474612	1060635	52.78%	9.243%
14	8.311	1041	1051	1063	rBV	270716	597464	29.73%	5.207%
15	8.848	1130	1139	1157	rBV	743746	1486785	73.98%	12.957%
16	10.329	1373	1382	1389	rBV	1148545	2009661	100.00%	17.514%
17	10.396	1389	1393	1406	rVB	34724	69507	3.46%	0.606%
18	10.719	1438	1446	1461	rVB	63446	232984	11.59%	2.030%
19	11.634	1588	1596	1606	rBV	1013821	1752388	87.20%	15.272%
20	12.628	1751	1759	1767	rBV	708522	1161762	57.81%	10.125%
21	13.566	1906	1913	1921	rBV	826154	1308234	65.10%	11.401%
22	14.085	1994	1998	2010	rVB2	16664	34551	1.72%	0.301%

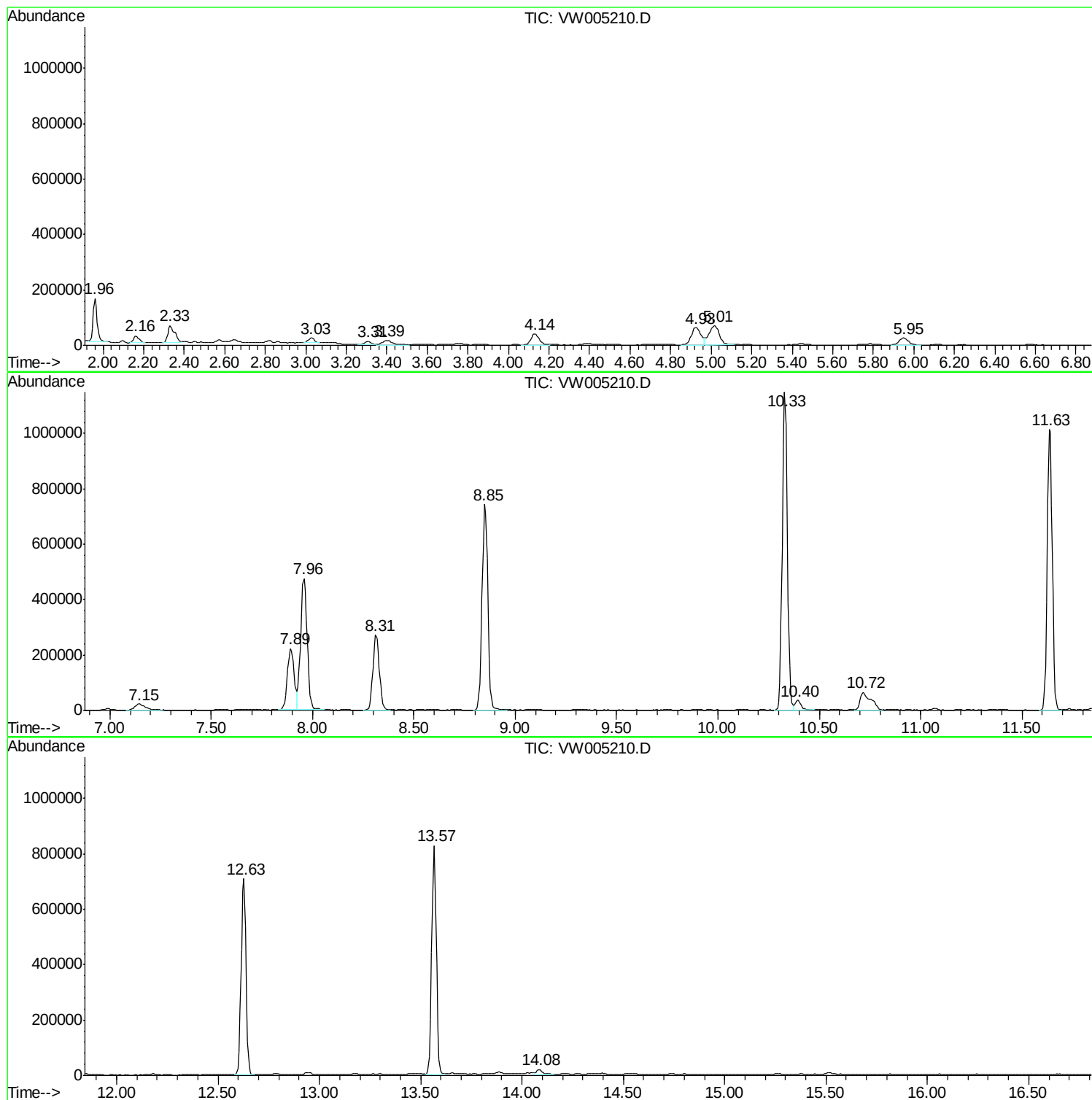
Sum of corrected areas: 11474465

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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



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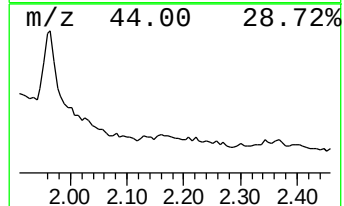
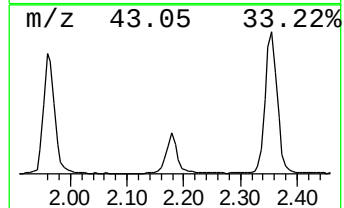
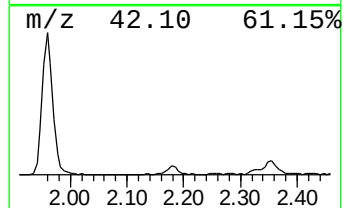
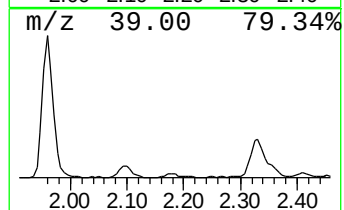
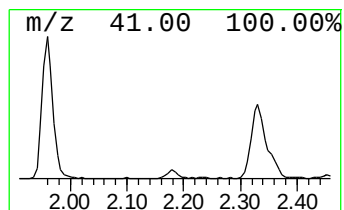
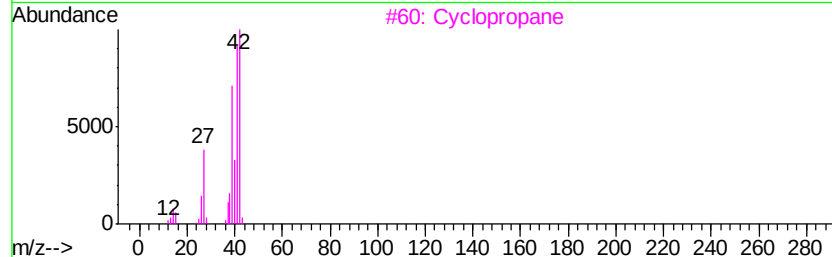
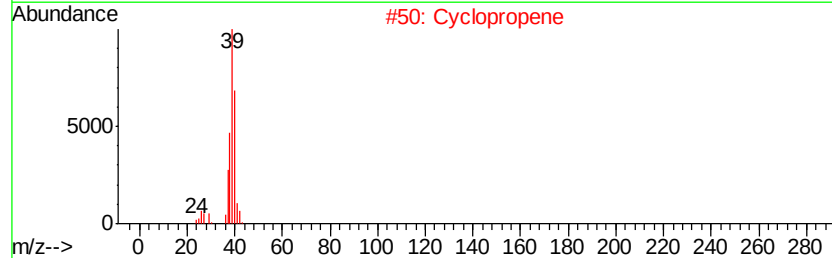
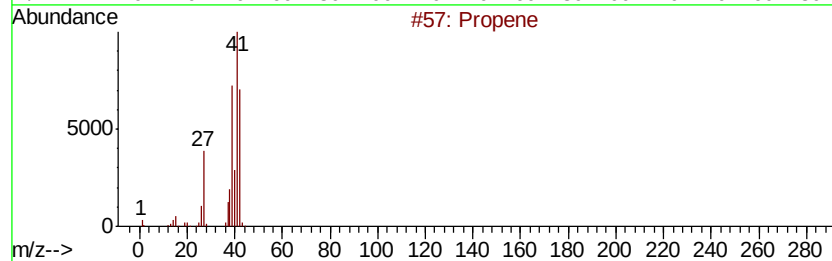
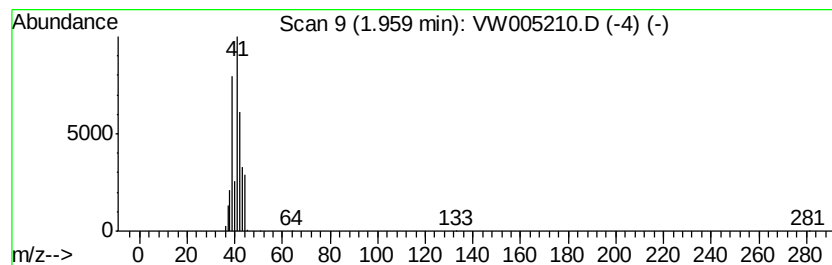
Instrument :
MSVOA_W
ClientSampled :
SB-10

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

Peak Number 1 Propene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.96	10.27 ug/l	217813	Pentafluorobenzene	7.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene		42	C3H6	000115-07-1	90
2	Cyclopropene		40	C3H4	002781-85-3	9
3	Cyclopropane		42	C3H6	000075-19-4	9
4	2-Oxetanone, 4-methyl-		86	C4H6O2	003068-88-0	4
5	Methylenecyclopropane		54	C4H6	006142-73-0	2



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Instrument :
MSVOA_W
ClientSampleId :
SB-10

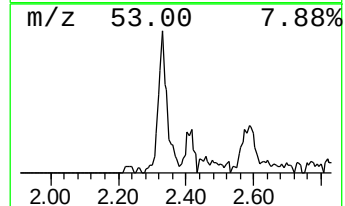
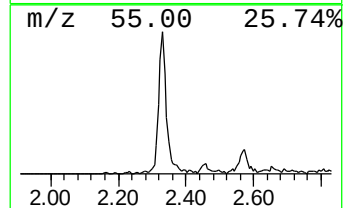
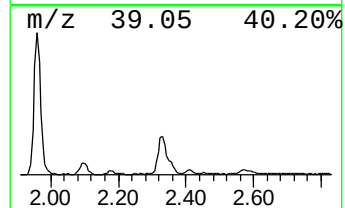
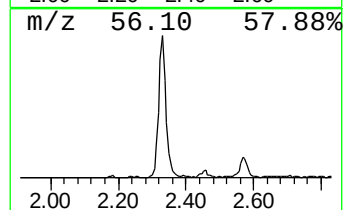
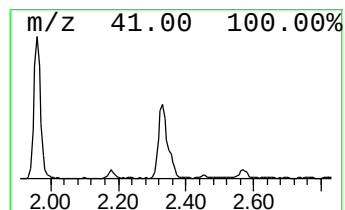
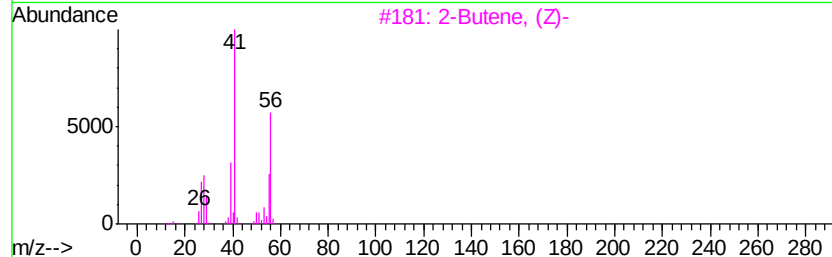
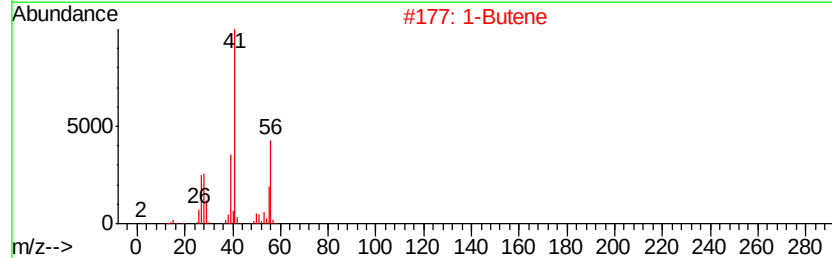
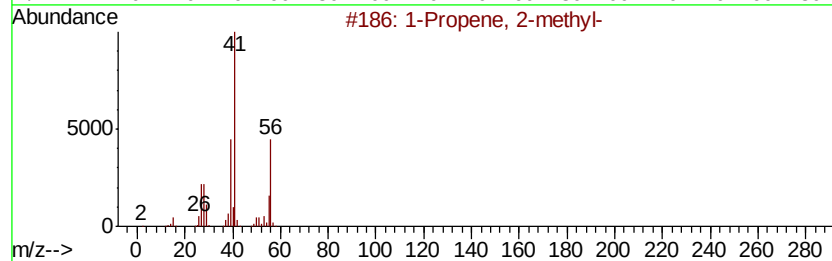
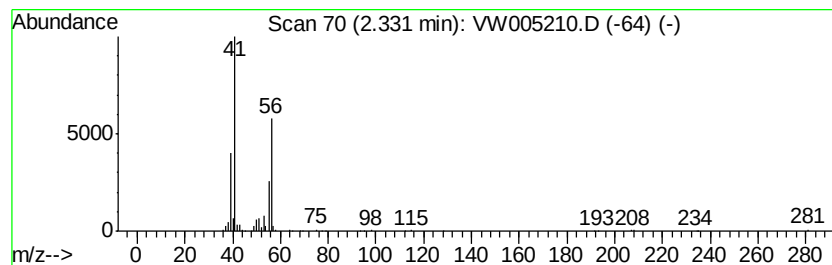
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Peak Number 2 1-Propene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	6.59 ug/l	139762	Pentafluorobenzene	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	90
2		1-Butene	56	C4H8	000106-98-9	87
3		2-Butene, (Z)-	56	C4H8	000590-18-1	86
4		2-Butene, (E)-	56	C4H8	000624-64-6	80
5		2-Butene	56	C4H8	000107-01-7	64



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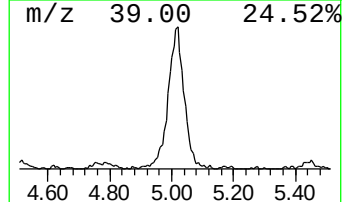
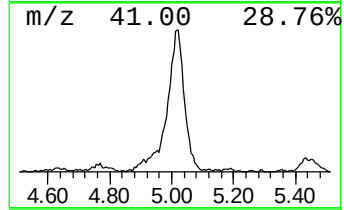
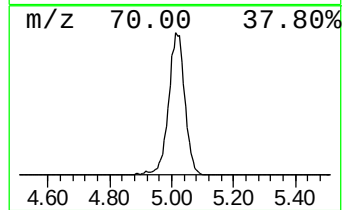
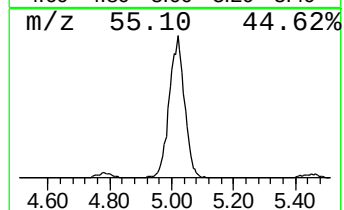
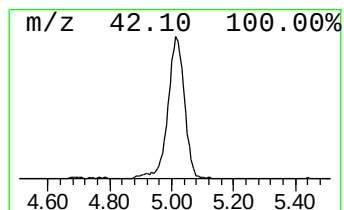
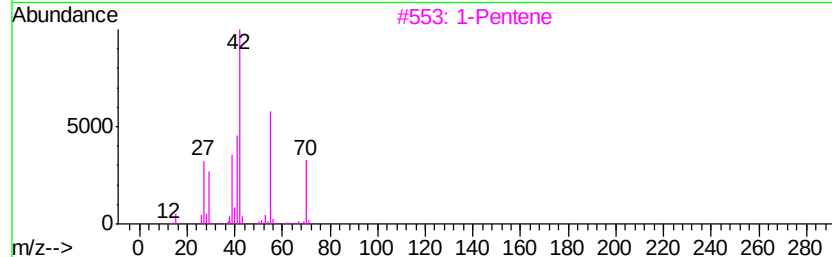
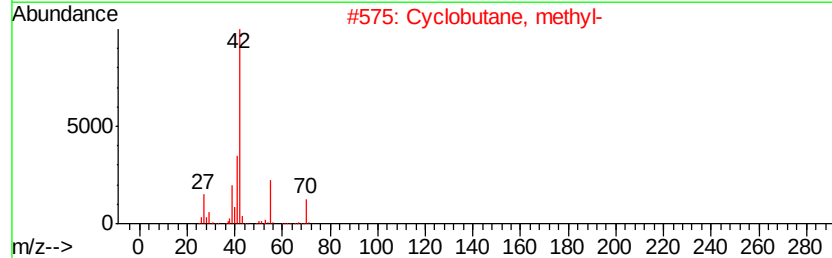
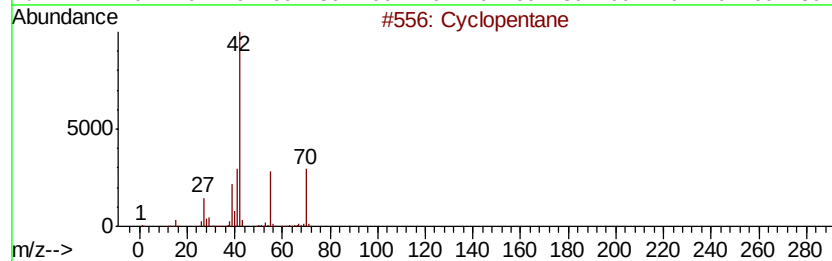
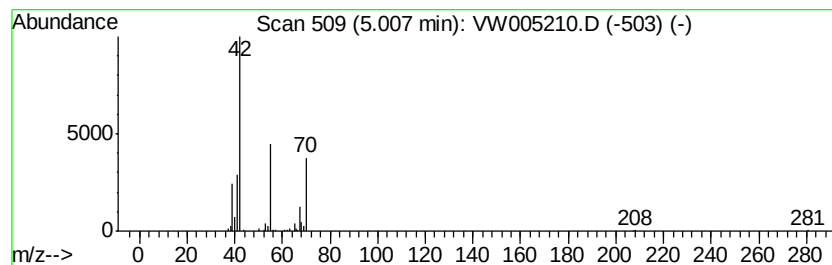
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Quant Title : SW846 8260

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Peak Number 3 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	11.39 ug/l	241538	Pentafluorobenzene	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	80
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	72
3		1-Pentene	70	C5H10	000109-67-1	45
4		3-Buten-1-ol	72	C4H8O	000627-27-0	37
5		2(3H)-Furanone, dihydro-3,5-dime...	114	C6H10O2	005145-01-7	9



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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.96	10.3	ug/l	217813	1	7.96	1060640	50.0
1-Propene, 2-methyl-	2.33	6.6	ug/l	139762	1	7.96	1060640	50.0
Cyclopentane	5.01	11.4	ug/l	241538	1	7.96	1060640	50.0