

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090418\
 Data File : VW005094.D
 Acq On : 04 Sep 2018 21:30
 Operator : SY/AP
 Sample : J4712-02
 Misc : 5.60G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-14

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\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	1.795	24	34	54	rBV	4797498	8308050	100.00%	57.589%
2	4.916	534	546	555	rBV	59079	195331	2.35%	1.354%
3	5.013	555	562	575	rVB2	36885	125411	1.51%	0.869%
4	7.147	901	912	923	rBV	30926	88096	1.06%	0.611%
5	7.891	1023	1034	1039	rBV	165644	395604	4.76%	2.742%
6	7.958	1039	1045	1059	rVB	383787	860256	10.35%	5.963%
7	8.312	1094	1103	1113	rBV	163503	353771	4.26%	2.452%
8	8.848	1182	1191	1209	rBV	560698	1120848	13.49%	7.769%
9	10.330	1427	1434	1440	rBV	171672	303951	3.66%	2.107%
10	11.634	1641	1648	1658	rBV	256438	437704	5.27%	3.034%
11	11.738	1658	1665	1674	rBV	52138	102846	1.24%	0.713%
12	11.842	1674	1682	1693	rBV	231249	435659	5.24%	3.020%
13	12.171	1725	1736	1745	rBV	148119	264291	3.18%	1.832%
14	12.622	1803	1810	1818	rBV	340770	564755	6.80%	3.915%
15	13.567	1958	1965	1973	rBV	532397	869829	10.47%	6.029%

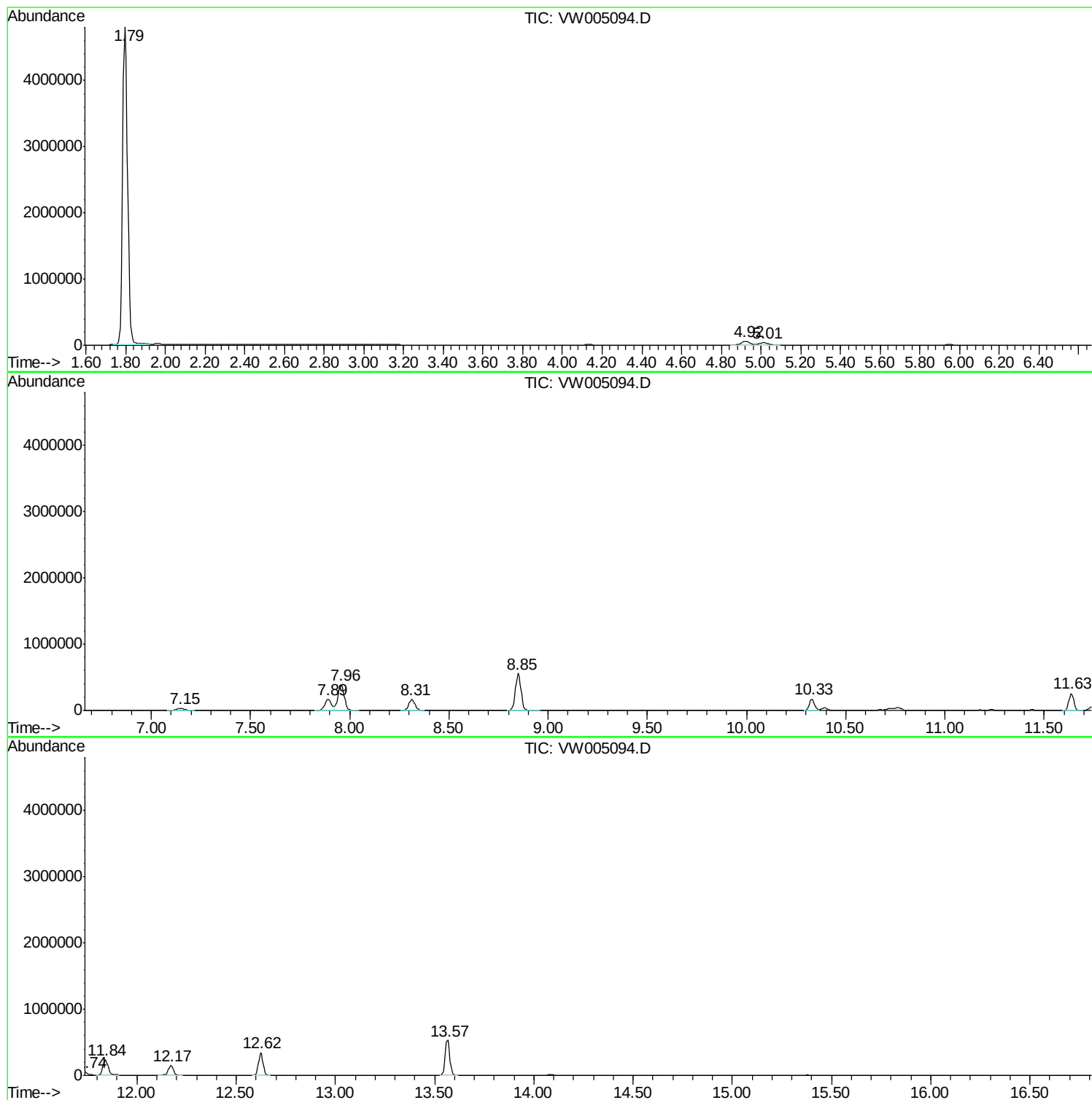
Sum of corrected areas: 14426402

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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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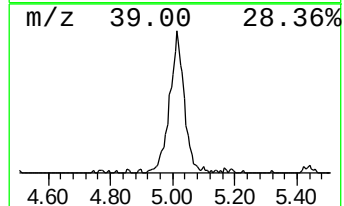
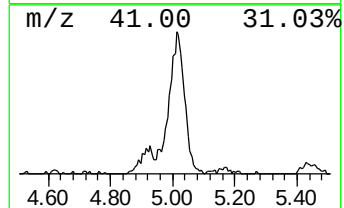
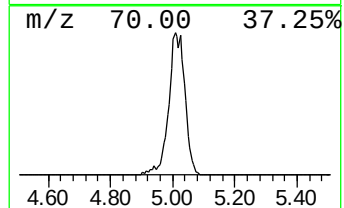
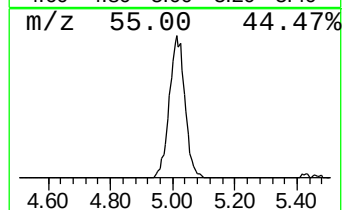
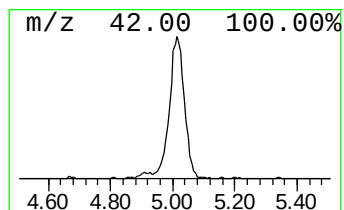
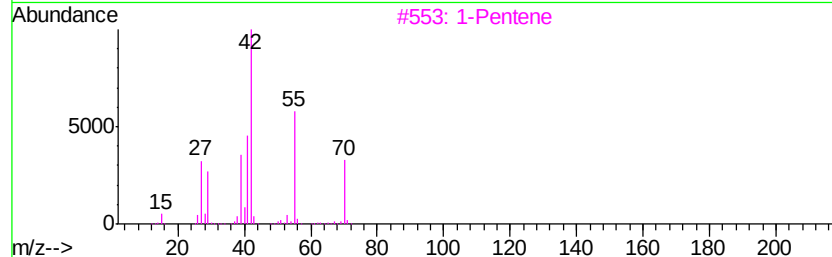
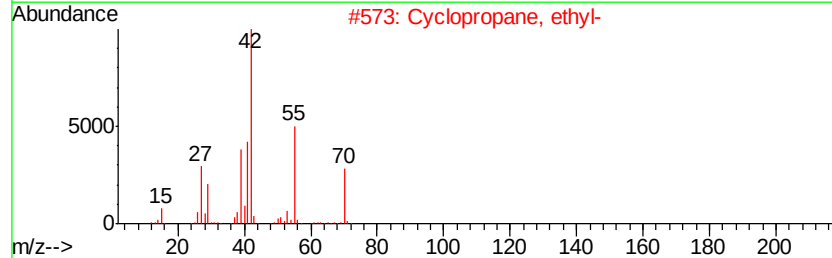
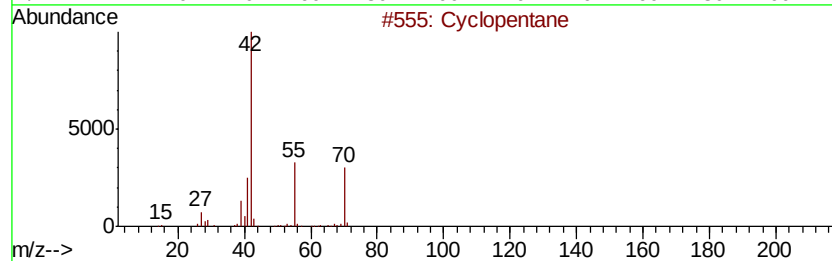
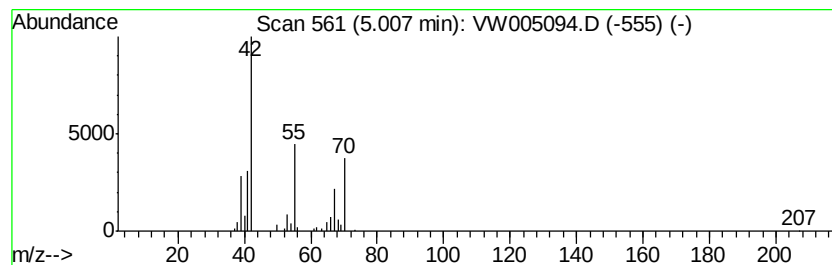
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	7.29 ug/l	125411	Pentafluorobenzene	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	59
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	59
3		1-Pentene	70	C5H10	000109-67-1	59
4		Cyclobutanone	70	C4H6O	001191-95-3	5
5		Methyl propargyl ether	70	C4H6O	000627-41-8	5



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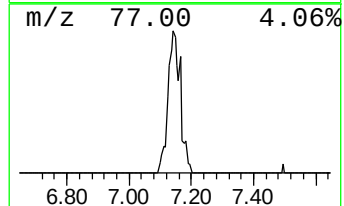
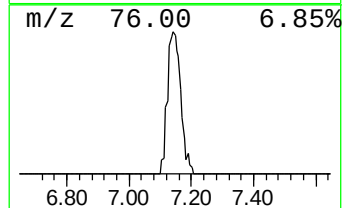
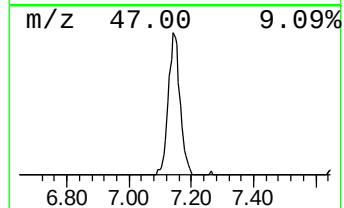
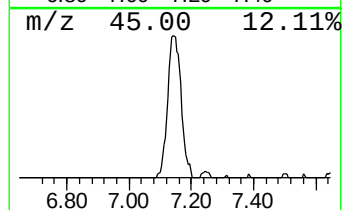
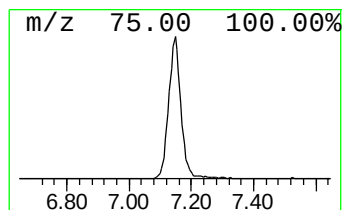
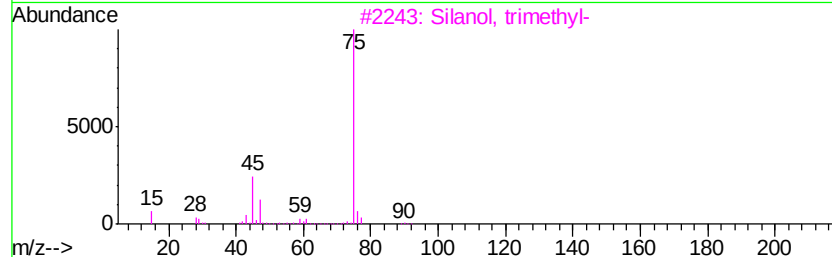
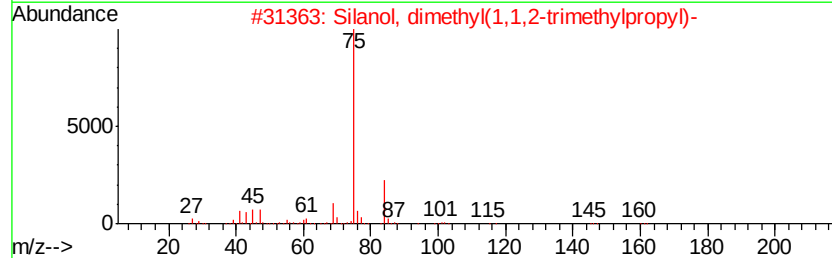
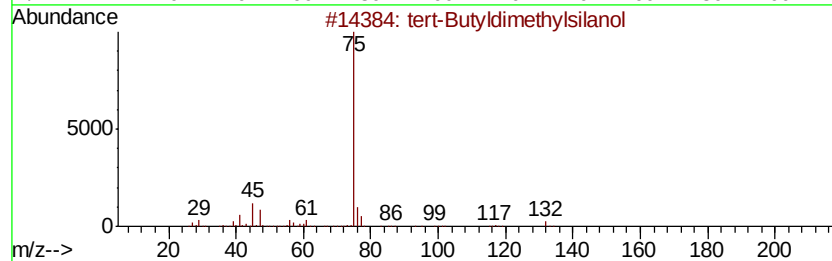
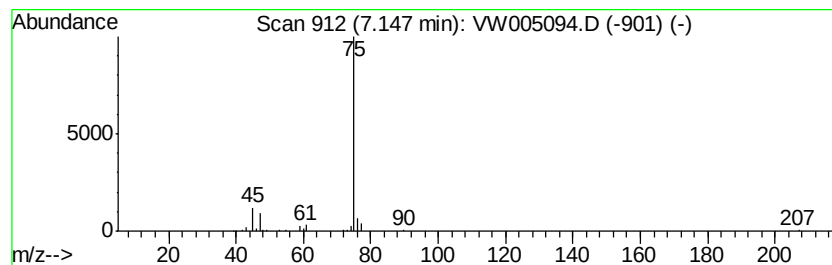
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Peak Number 3 tert-Butyldimethylsilanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.12 ug/l	88096	Pentafluorobenzene	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	5.01	7.3	ug/l	125411	1	7.96	860256	50.0
tert-Butyldimethy...	7.15	5.1	ug/l	88096	1	7.96	860256	50.0