

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004508.D
 Acq On : 07 Aug 2018 22:29
 Operator : SY/AP
 Sample : J4310-07
 Misc : 4.03G/5ML/MSVOA W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-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_W\METHOD\82W080618S.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	1.813	29	37	59	rVB	3087601	6898322	100.00%	54.174%
2	4.916	534	546	563	rBV3	43848	183506	2.66%	1.441%
3	7.159	904	914	929	rBV2	47727	146405	2.12%	1.150%
4	7.885	1022	1033	1038	rBV	262144	621181	9.00%	4.878%
5	7.952	1038	1044	1057	rVB	424346	939643	13.62%	7.379%
6	8.312	1092	1103	1113	rBV	258534	569008	8.25%	4.469%
7	8.848	1181	1191	1203	rBV	536105	1071987	15.54%	8.419%
8	10.329	1424	1434	1442	rBV	558242	1001461	14.52%	7.865%
9	11.067	1549	1555	1567	rBV	117159	196970	2.86%	1.547%
10	11.634	1641	1648	1658	rBV	409645	697921	10.12%	5.481%
11	12.622	1802	1810	1818	rBV2	134251	229289	3.32%	1.801%
12	13.567	1957	1965	1973	rBV	107798	177911	2.58%	1.397%

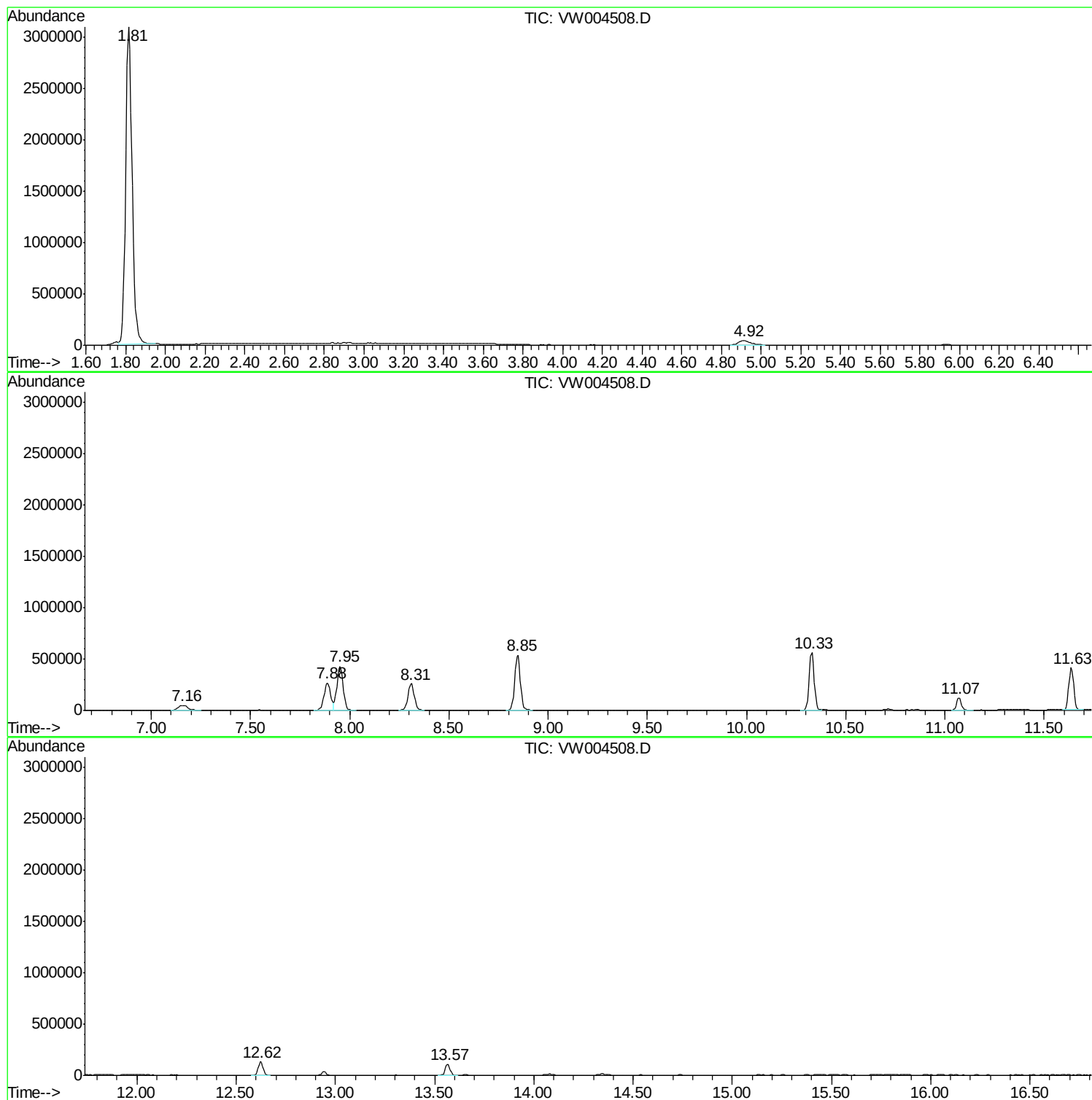
Sum of corrected areas: 12733604

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampled :
C-4

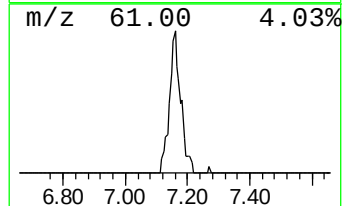
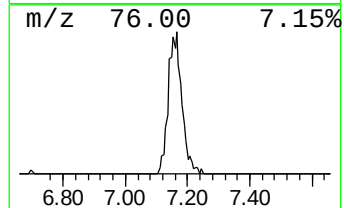
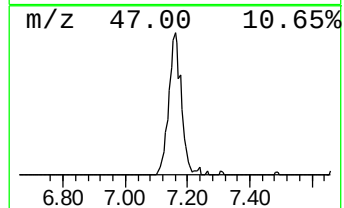
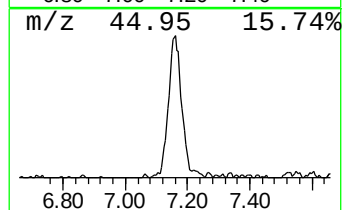
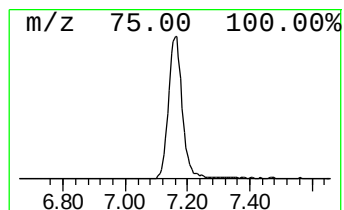
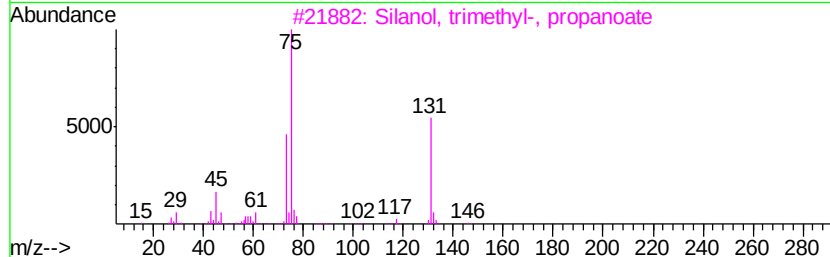
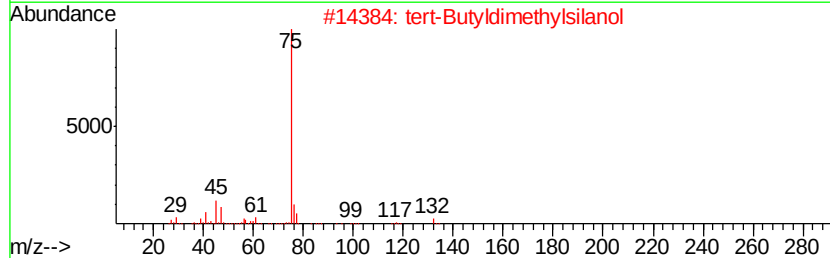
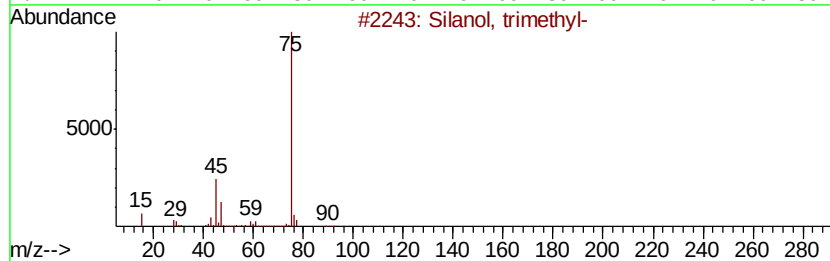
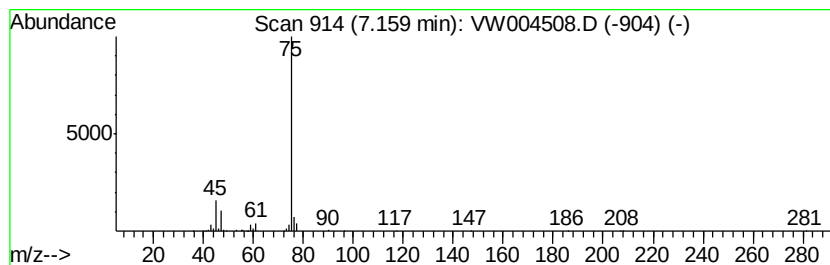
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	7.79 ug/l	146405	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	78
4		tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	78
5		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78



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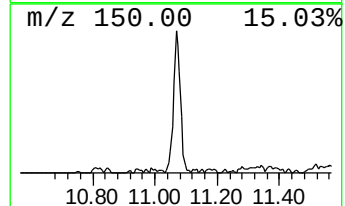
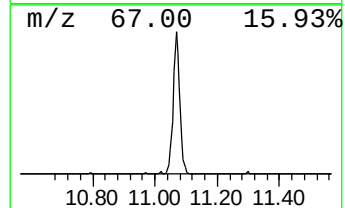
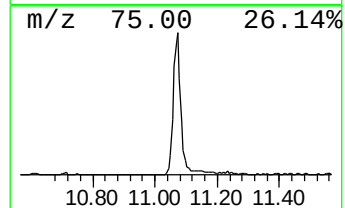
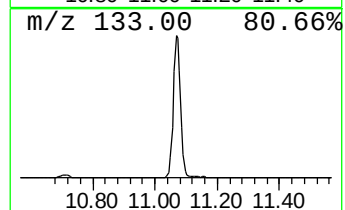
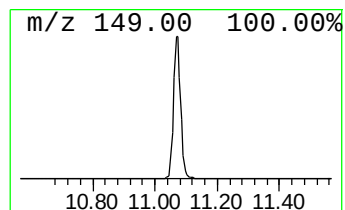
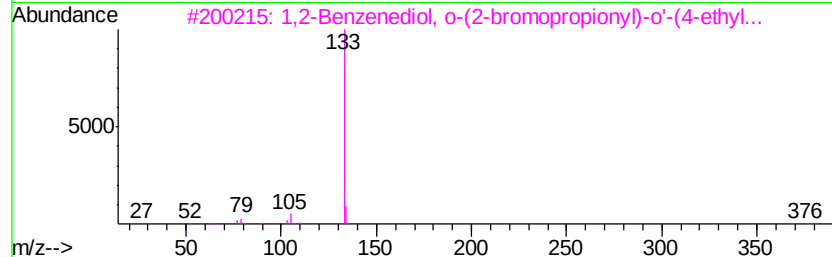
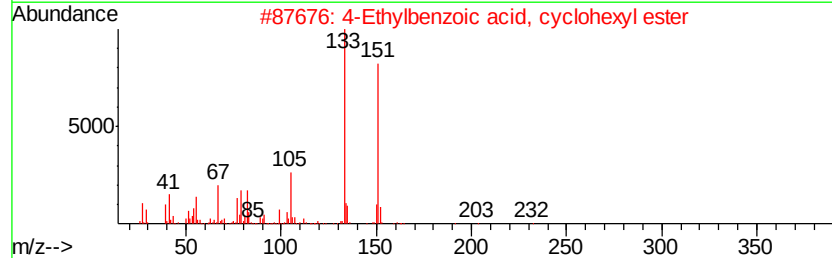
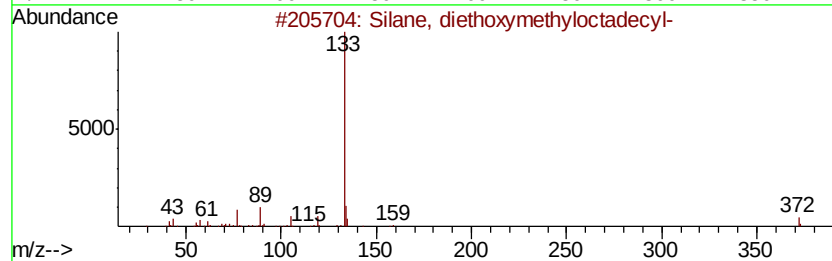
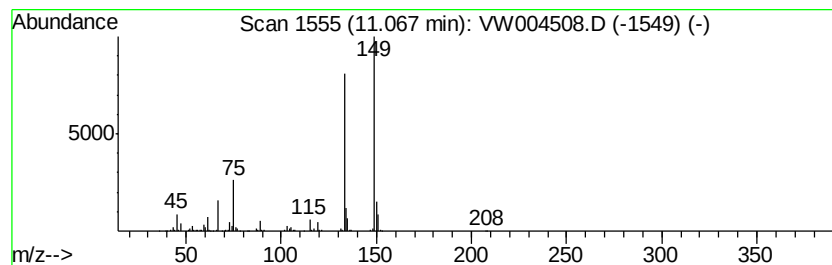
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Peak Number 3 unknown11.07 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	14.11 ug/l	196970	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25
2		4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	17
3		1,2-Benzenediol, o-(2-bromopropi...	376	C18H17BrO4	1000325-97-0	16
4		Piperonal	150	C8H6O3	000120-57-0	12
5		4-Ethylbenzoic acid, 2,4,6-trich...	328	C15H11Cl3O2	1000325-73-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.16	7.8	ug/l	146405	1	7.95	939643	50.0
unknown11.07	11.07	14.1	ug/l	196970	3	11.63	697921	50.0