

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011419\
 Data File : VW008239.D
 Acq On : 14 Jan 2019 11:37
 Operator : SY/VA
 Sample : VW0114SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0114SBL01

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\82W010819S.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	4.916	482	494	505	rBV7	4067	15240	2.79%	0.496%
2	7.141	851	859	870	rBV2	10924	31719	5.81%	1.032%
3	7.885	972	981	985	rBV	74208	171666	31.42%	5.583%
4	7.946	985	991	1001	rVB	129729	292795	53.59%	9.522%
5	8.263	1032	1043	1044	rBV2	14935	34785	6.37%	1.131%
6	8.305	1044	1050	1059	rVB	70076	156732	28.69%	5.097%
7	8.842	1128	1138	1149	rBV	192284	384780	70.43%	12.513%
8	9.756	1283	1288	1294	rBV4	6741	13676	2.50%	0.445%
9	9.890	1304	1310	1316	rBV2	18788	38591	7.06%	1.255%
10	10.250	1364	1369	1373	rBV2	7782	13109	2.40%	0.426%
11	10.323	1373	1381	1390	rVB	313726	546327	100.00%	17.767%
12	10.701	1436	1443	1451	rBV2	20683	40029	7.33%	1.302%
13	11.067	1498	1503	1510	rVB	11914	19648	3.60%	0.639%
14	11.445	1553	1565	1571	rBV	19049	37890	6.94%	1.232%
15	11.634	1586	1596	1604	rBV	275201	460584	84.31%	14.978%
16	12.622	1749	1758	1765	rBV	216729	354121	64.82%	11.516%
17	12.939	1804	1810	1815	rBV5	4609	7499	1.37%	0.244%
18	13.304	1857	1870	1877	rVB6	4924	11344	2.08%	0.369%
19	13.560	1905	1912	1925	rVB	263293	430290	78.76%	13.993%
20	14.079	1993	1997	2003	rVB2	4288	7657	1.40%	0.249%
21	15.444	2215	2221	2226	rBV4	3923	6498	1.19%	0.211%

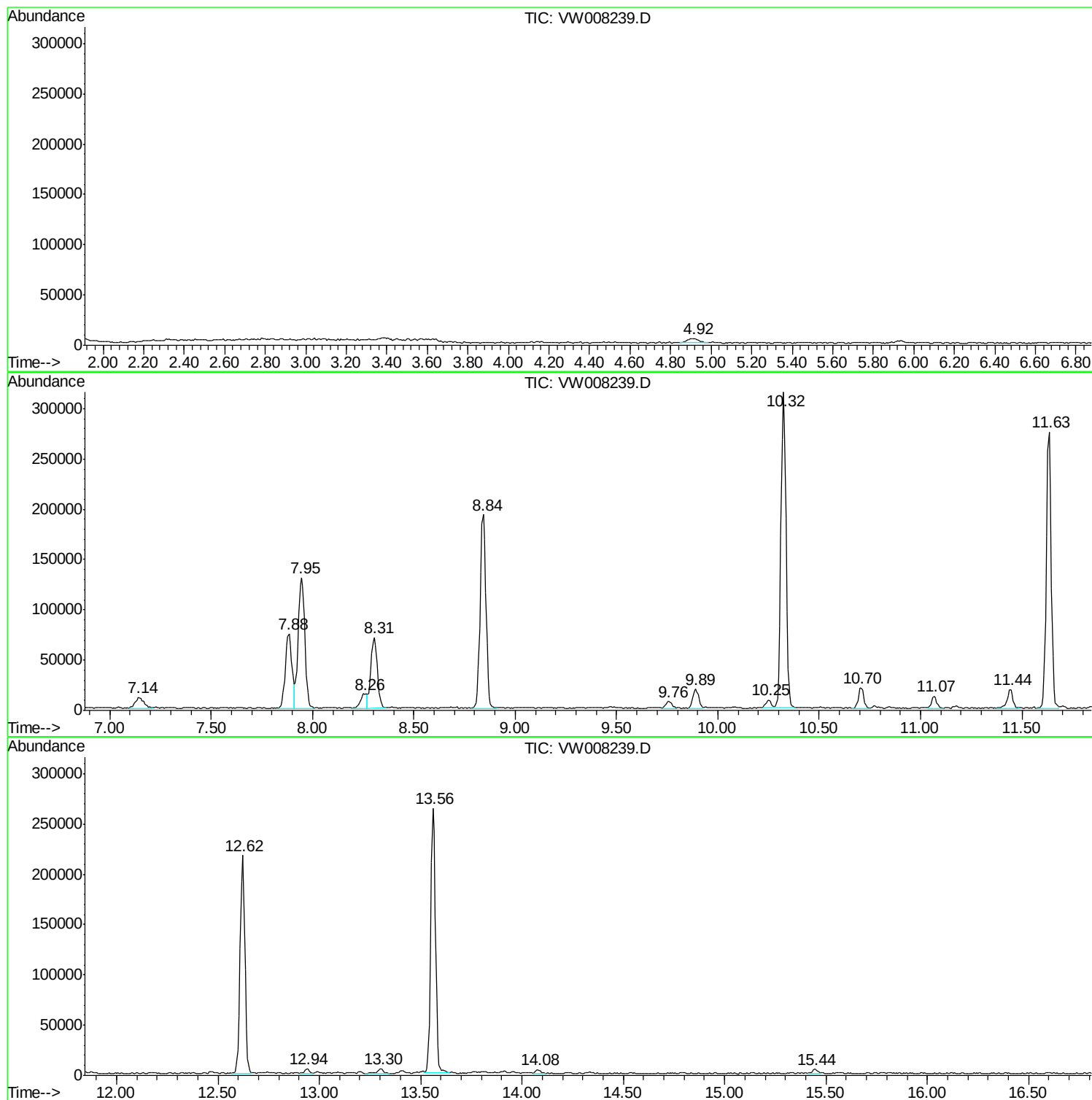
Sum of corrected areas: 3074980

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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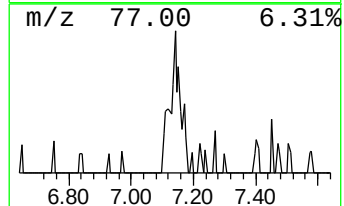
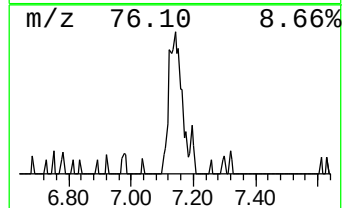
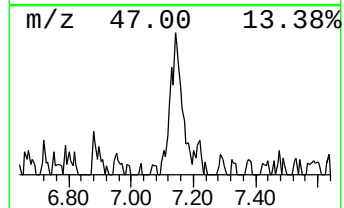
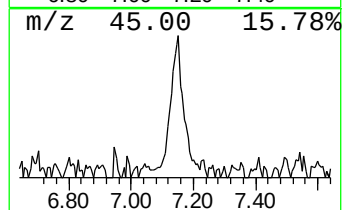
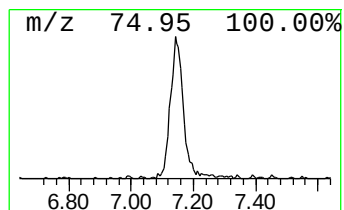
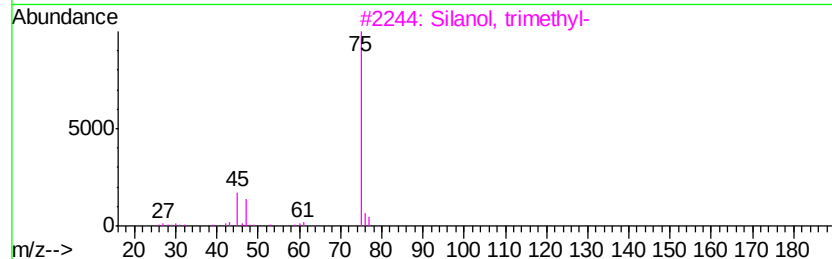
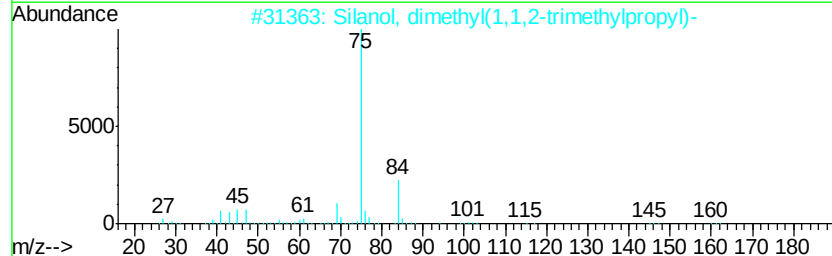
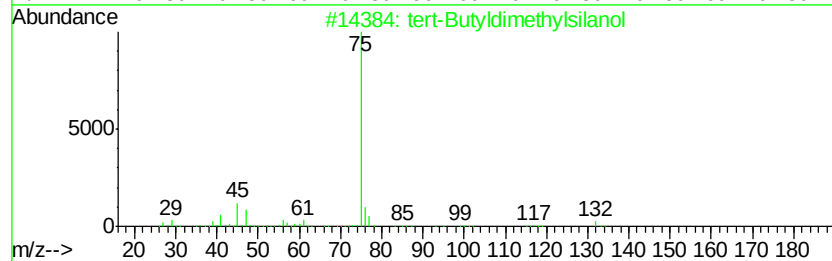
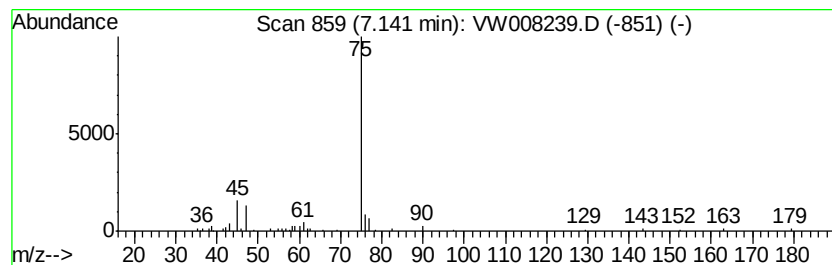
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Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.14	5.42 ug/l	31719	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
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-, acetate	132	C5H12O2Si	002754-27-0	72
5		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	72



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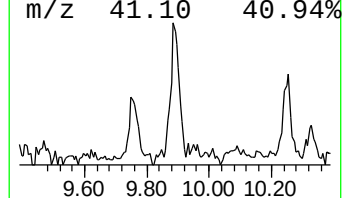
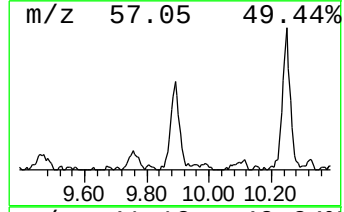
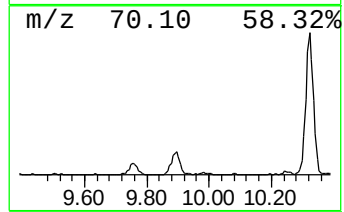
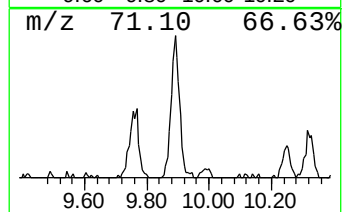
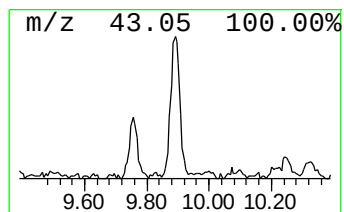
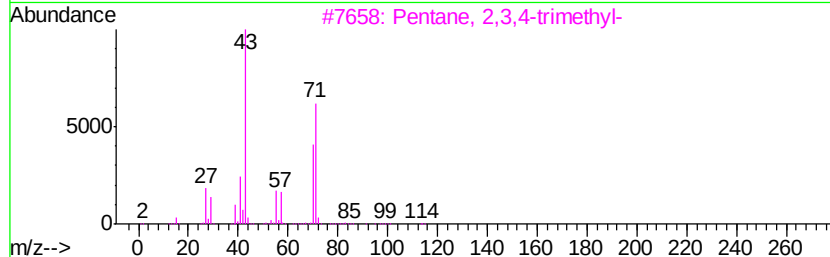
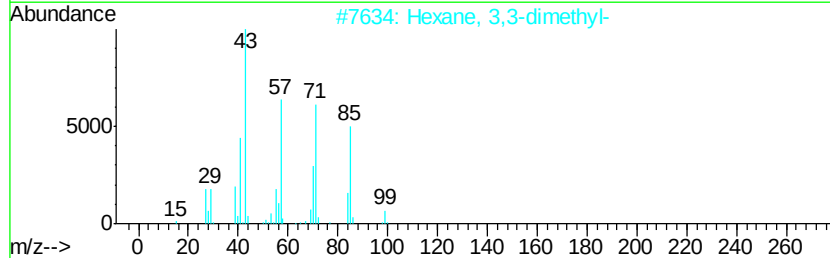
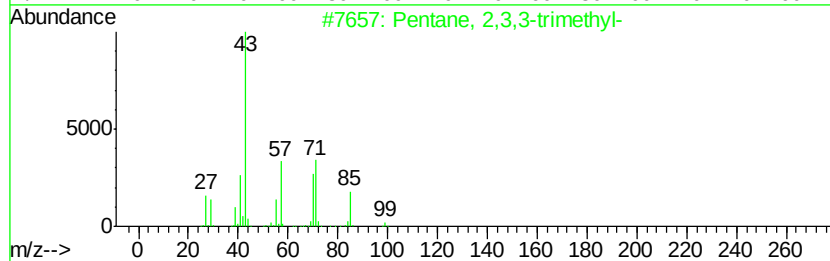
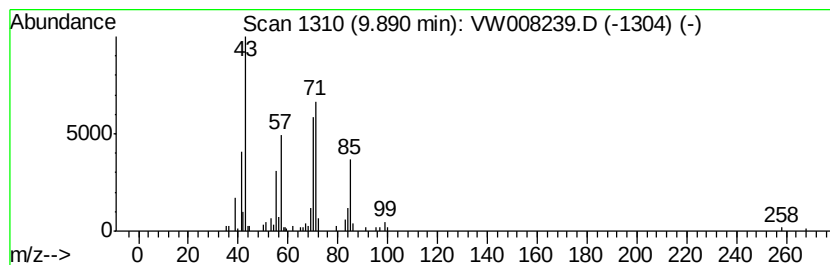
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Peak Number 2 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.89	5.01 ug/l	38591	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
3		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50
4		Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	50
5		Pentane, 3-ethyl-	100	C7H16	000617-78-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.14	5.4	ug/l	31719	1	7.95	292795	50.0
Pentane, 2,3,3-tr...	9.89	5.0	ug/l	38591	2	8.84	384780	50.0