

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031319\
 Data File : VW009159.D
 Acq On : 13 Mar 2019 16:56
 Operator : SY/VA
 Sample : K1870-05
 Misc : 3.64G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SP-2

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\82W030719S.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	2.635	113	120	125	rBV6	9855	21284	1.35%	0.251%
2	4.915	484	494	504	rBV4	36199	118067	7.48%	1.390%
3	5.123	519	528	536	rBV4	6308	20589	1.30%	0.242%
4	7.147	849	860	871	rBV	68323	195173	12.36%	2.298%
5	7.665	937	945	947	rBV5	8242	17193	1.09%	0.202%
6	7.884	971	981	986	rBV	224085	532652	33.74%	6.271%
7	7.945	986	991	1001	rVB	397489	895268	56.71%	10.540%
8	8.305	1030	1050	1063	rBV	243301	548256	34.73%	6.455%
9	8.841	1129	1138	1151	rBV	613738	1180888	74.80%	13.903%
10	10.323	1373	1381	1389	rBV	902221	1578815	100.00%	18.588%
11	10.707	1433	1444	1451	rBV	31464	68647	4.35%	0.808%
12	11.628	1586	1595	1605	rBV	750706	1288833	81.63%	15.174%
13	12.621	1747	1758	1767	rBV	567156	935497	59.25%	11.014%
14	13.560	1906	1912	1920	rVB	580707	924839	58.58%	10.888%
15	14.072	1984	1996	2003	rBV2	11201	28797	1.82%	0.339%
16	14.286	2020	2031	2043	rVB9	37090	139128	8.81%	1.638%

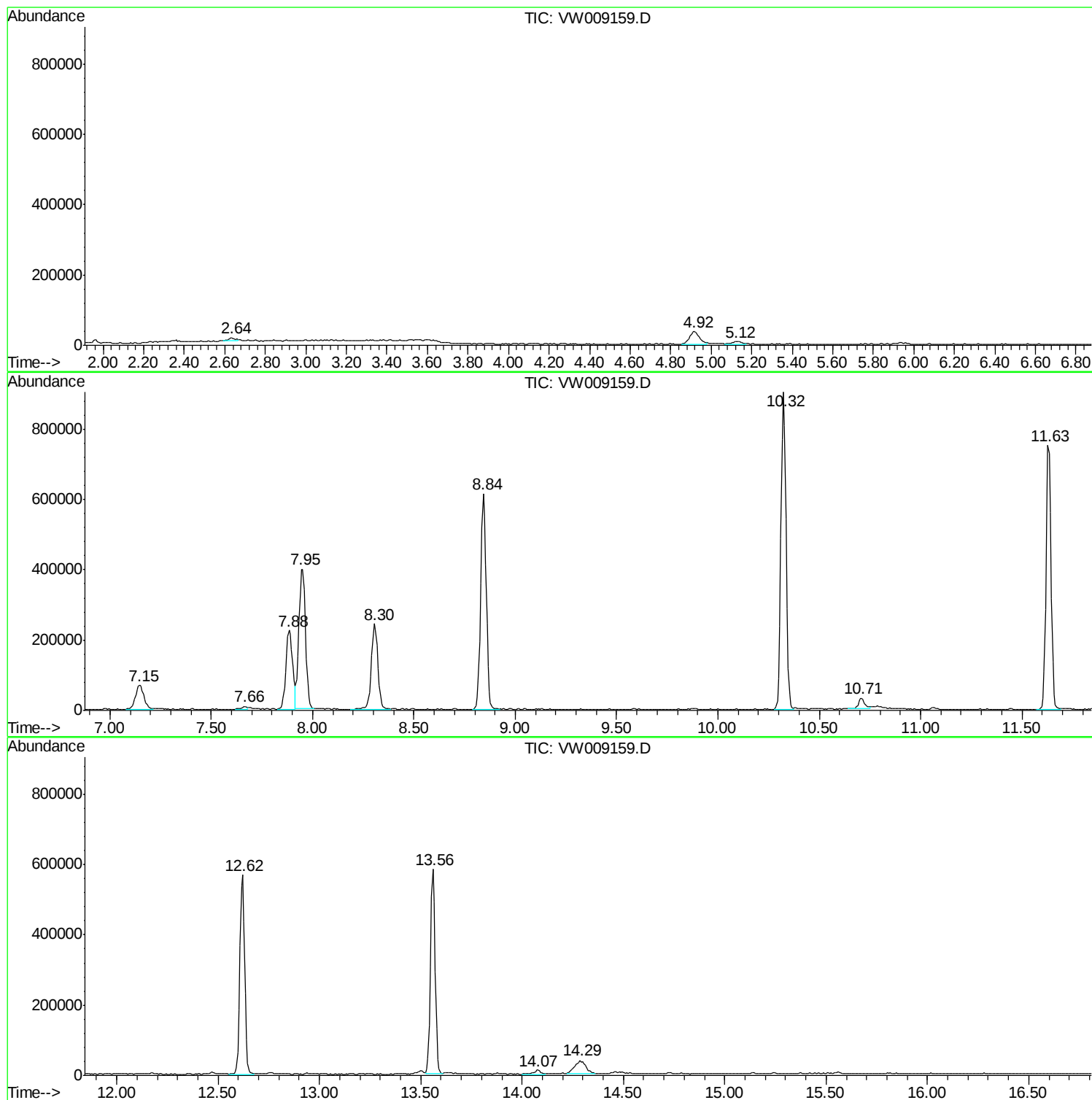
Sum of corrected areas: 8493926

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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



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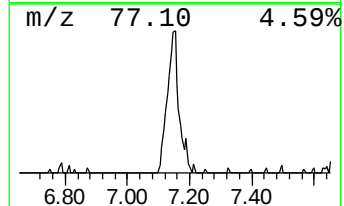
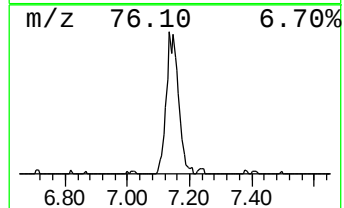
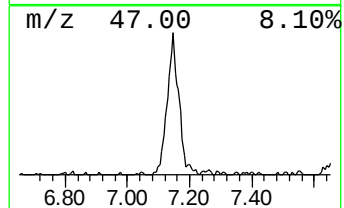
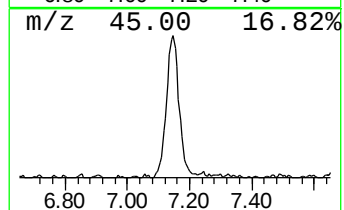
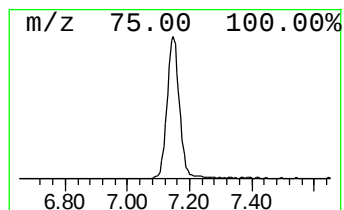
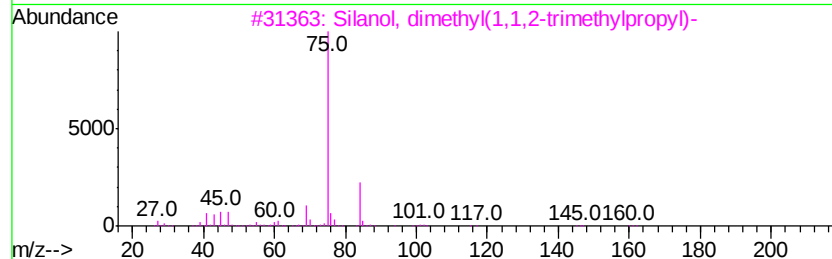
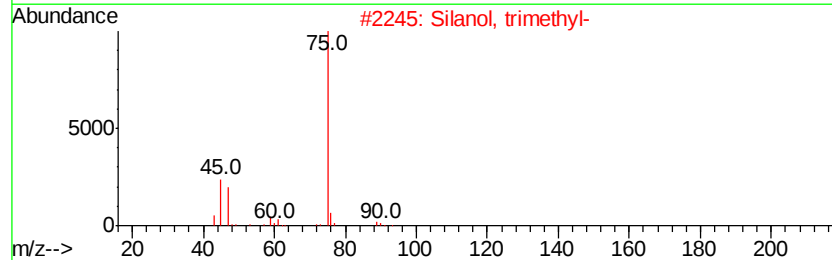
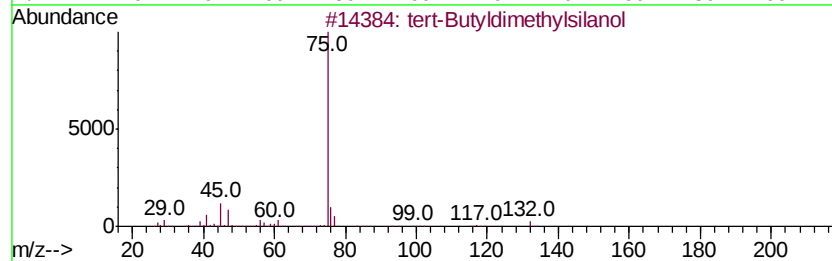
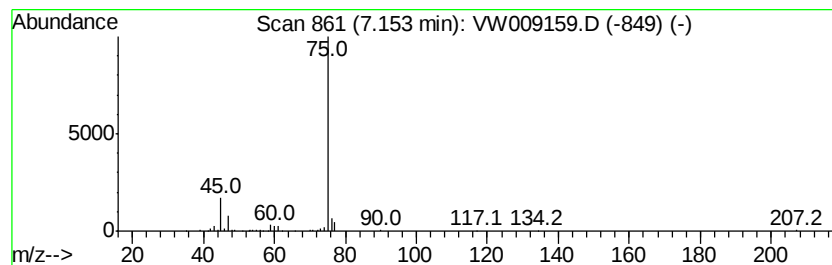
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	10.90 ug/l	195173	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	80
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	56
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	56
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40



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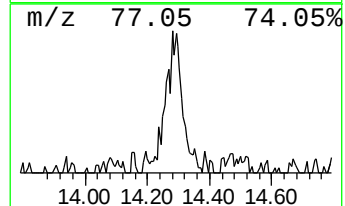
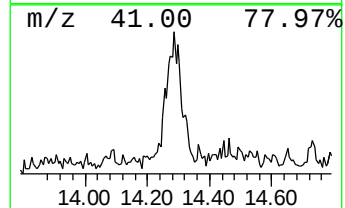
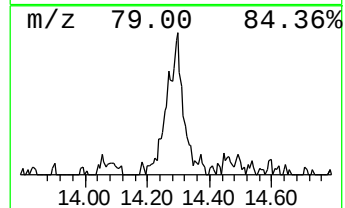
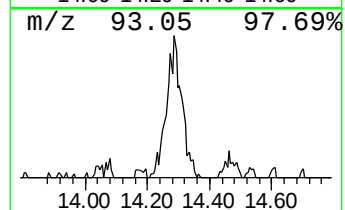
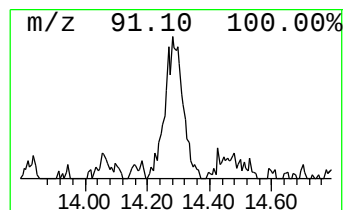
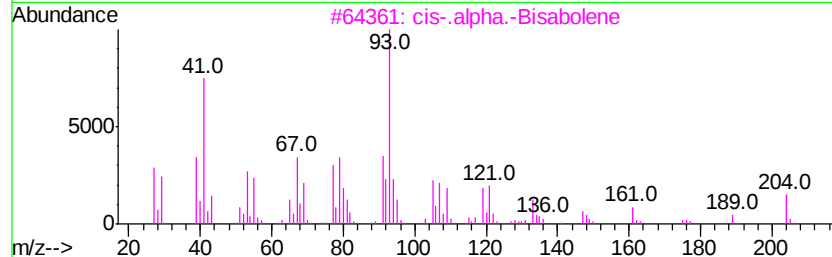
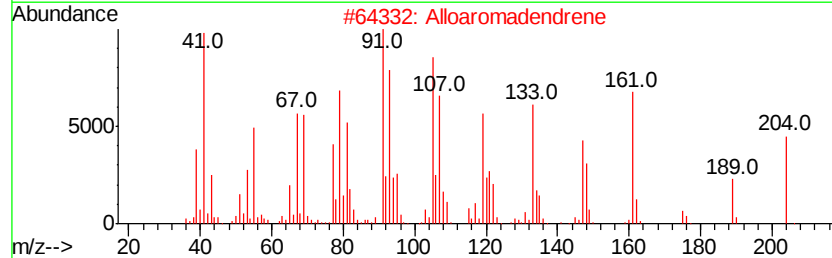
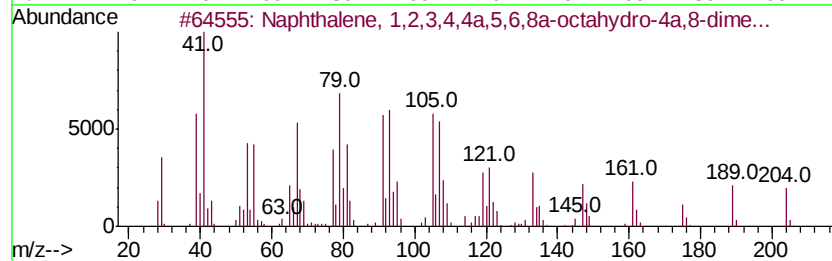
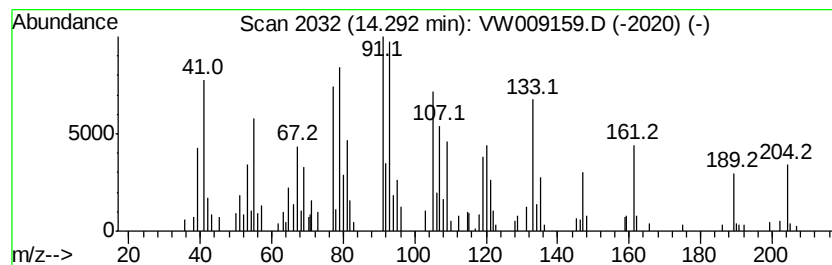
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Peak Number 2 Naphthalene, 1,2,3,4,4a,5,6... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	7.52 ug/l	139128	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204 C15H24	000473-13-2 86
2		Alloaromadendrene	204 C15H24	025246-27-9 83
3		cis-.alpha.-Bisabolene	204 C15H24	029837-07-8 78
4		1H-Cycloprop[elazulene, decahydr...	204 C15H24	072747-25-2 52
5		9-Borabicyclo[3.3.1]nonane, 9-(1...	204 C14H25B	076036-41-4 45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	10.9	ug/l	195173	1	7.95	895268	50.0
Naphthalene, 1,2,...	14.29	7.5	ug/l	139128	4	13.56	924839	50.0