

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090419\
 Data File : VW012598.D
 Acq On : 04 Sep 2019 16:41
 Operator : SY/VA
 Sample : K4619-36
 Misc : 5.10G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP12-COMP

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\82W082319S.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	1.953	4	8	18	rVB3	13758	28353	1.99%	0.317%
2	2.148	34	40	47	rBV	16998	33846	2.38%	0.378%
3	2.806	133	148	160	rVB	13485	79401	5.58%	0.887%
4	4.135	357	366	380	rBV	22617	68911	4.84%	0.770%
5	4.909	481	493	506	rBV	18853	72734	5.11%	0.813%
6	5.111	514	526	527	rBV2	7526	15787	1.11%	0.176%
7	5.940	651	662	672	rBV4	6429	21205	1.49%	0.237%
8	7.147	848	860	875	rBV3	43010	146315	10.28%	1.635%
9	7.884	969	981	985	rBV	181913	429644	30.17%	4.800%
10	7.945	985	991	1003	rVB	357440	786212	55.21%	8.783%
11	8.305	1035	1050	1061	rBV	210005	465628	32.70%	5.202%
12	8.842	1129	1138	1152	rBV	522849	1053964	74.02%	11.774%
13	10.323	1372	1381	1389	rBV	811504	1423963	100.00%	15.908%
14	10.701	1437	1443	1451	rBV	8452	15622	1.10%	0.175%
15	11.628	1588	1595	1605	rBV	670361	1146979	80.55%	12.813%
16	11.731	1607	1612	1619	rVB2	8689	16427	1.15%	0.184%
17	12.469	1722	1733	1741	rBV	233669	396524	27.85%	4.430%
18	12.615	1750	1757	1767	rBV	518908	884658	62.13%	9.883%
19	12.719	1767	1774	1785	rVB2	36542	69422	4.88%	0.776%
20	12.938	1804	1810	1820	rBV8	5834	16629	1.17%	0.186%
21	13.451	1888	1894	1896	rBV2	22627	40223	2.82%	0.449%
22	13.499	1896	1902	1906	rVV	411911	622030	43.68%	6.949%
23	13.560	1906	1912	1919	rVV	597350	984990	69.17%	11.004%
24	13.627	1919	1923	1933	rVB5	8202	20829	1.46%	0.233%
25	14.072	1991	1996	2005	rVB2	19130	31630	2.22%	0.353%
26	14.853	2119	2124	2131	rVB2	17755	31496	2.21%	0.352%
27	15.072	2154	2160	2170	rBV7	10278	22647	1.59%	0.253%
28	15.712	2258	2265	2272	rBV5	10061	25375	1.78%	0.283%

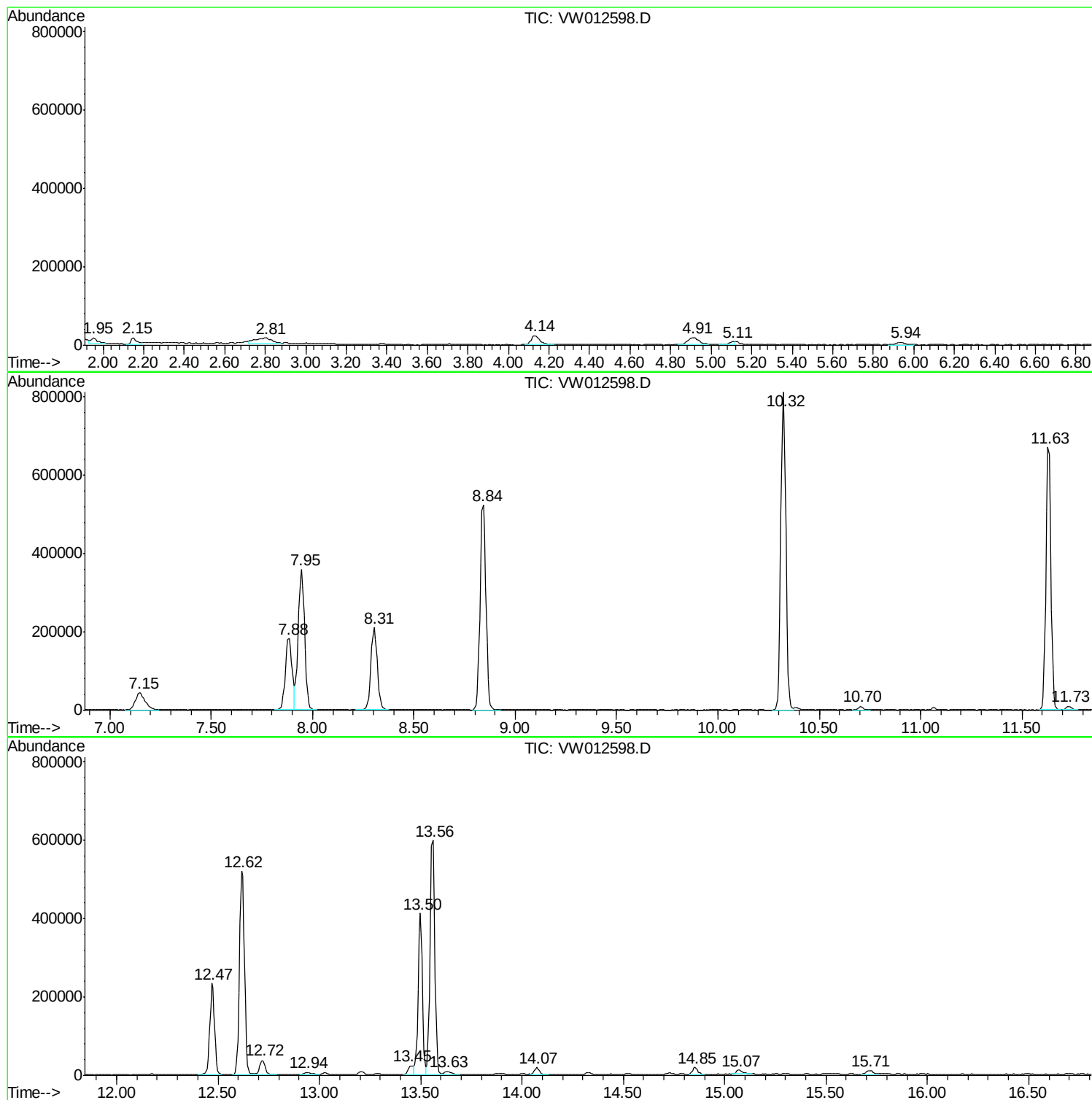
Sum of corrected areas: 8951444

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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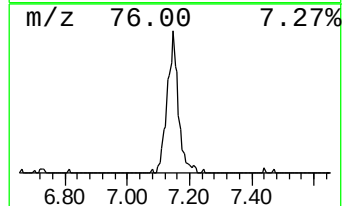
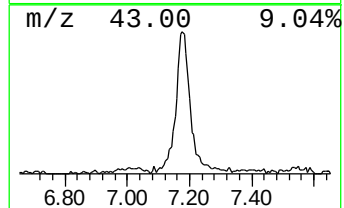
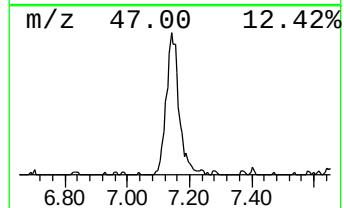
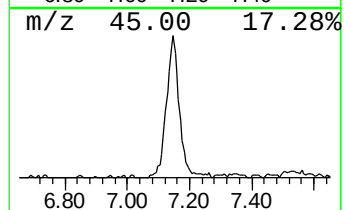
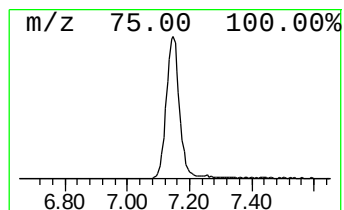
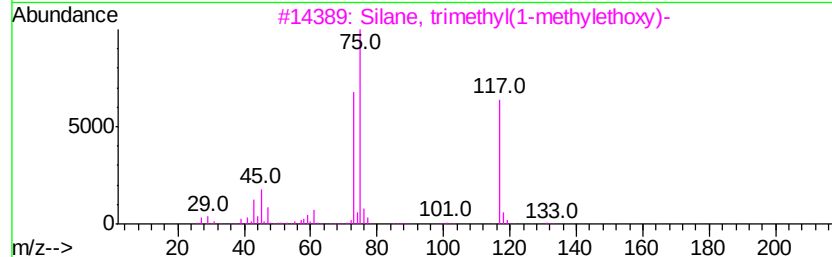
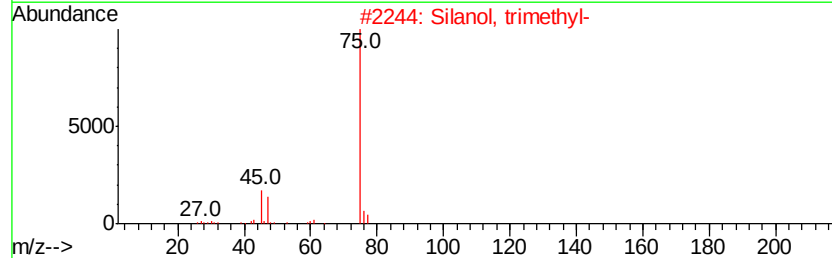
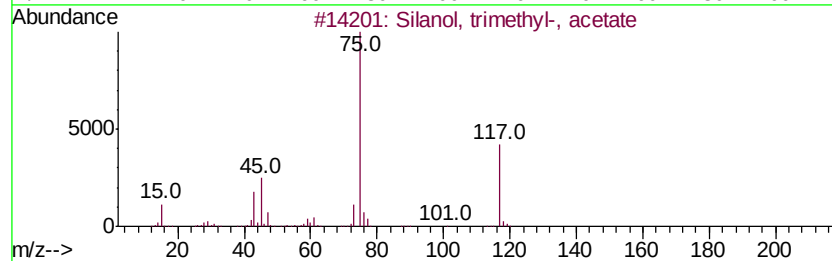
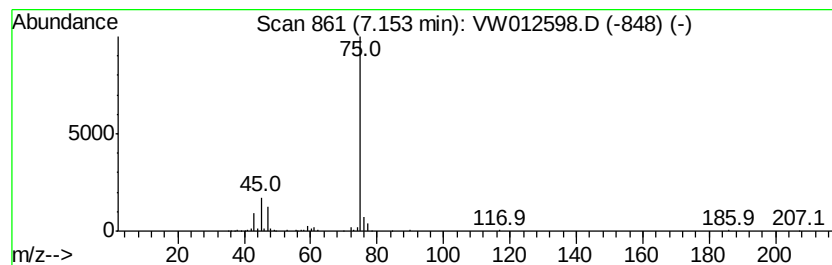
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl-, acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.15	9.31 ug/l	146315	Pentafluorobenzene	7.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
2	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3	Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	74
4	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
5	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72



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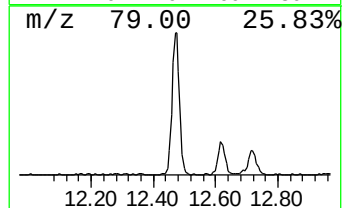
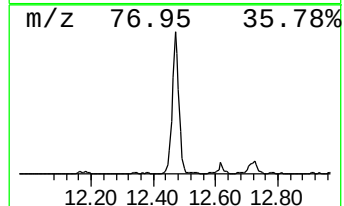
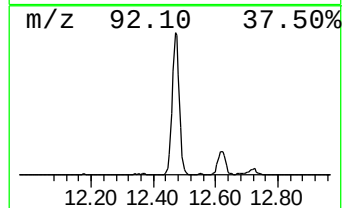
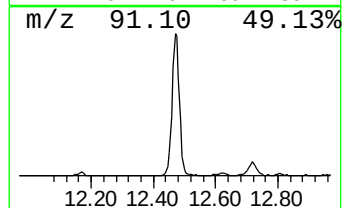
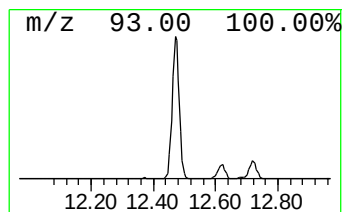
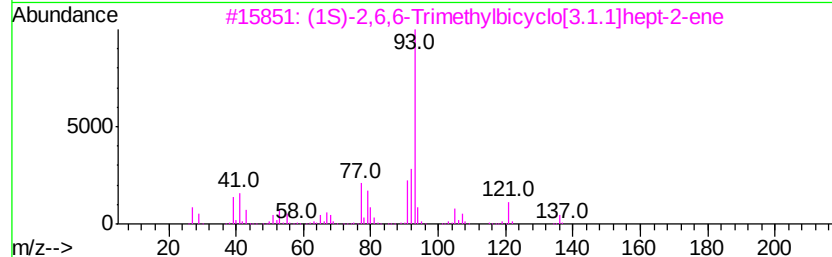
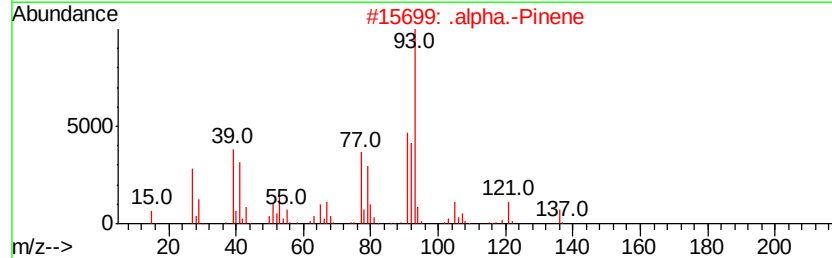
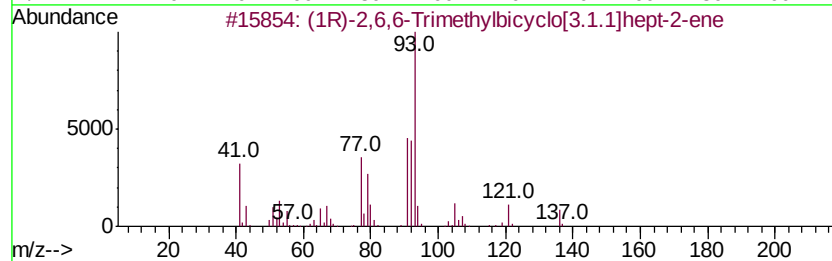
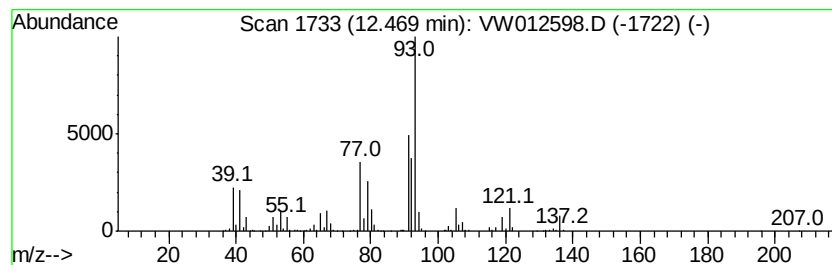
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Peak Number 3 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	17.29 ug/l	396524	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	97
2		.alpha.-Pinene	136	C10H16	000080-56-8	95
3		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	94
4		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	94
5		.gamma.-Terpinene	136	C10H16	000099-85-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethy...	7.15	9.3	ug/l	146315	1	7.95	786212	50.0
(1R)-2,6,6-Trimet...	12.47	17.3	ug/l	396524	3	11.63	1146980	50.0