

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012919\
 Data File : VW008446.D
 Acq On : 29 Jan 2019 12:35
 Operator : SY/VA
 Sample : K1010-07
 Misc : 4.97G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OK-03-012819-A

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\82W012419S.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	2.221	42	52	53	rBV4	13002	24971	1.26%	0.206%
2	2.355	69	74	85	rBV	36810	84568	4.26%	0.697%
3	4.123	353	364	372	rVB	35117	95020	4.78%	0.783%
4	4.909	481	493	509	rBV	47847	168467	8.48%	1.389%
5	5.927	653	660	671	rVB7	9021	27668	1.39%	0.228%
6	7.141	847	859	875	rBV2	126251	372383	18.75%	3.070%
7	7.884	969	981	986	rBV	302643	731958	36.85%	6.035%
8	7.945	986	991	1001	rVB	517812	1104843	55.62%	9.110%
9	8.256	1032	1042	1043	rBV	51702	98740	4.97%	0.814%
10	8.305	1044	1050	1060	rVB2	295830	695132	34.99%	5.732%
11	8.842	1129	1138	1149	rVB	748268	1495843	75.30%	12.334%
12	10.323	1373	1381	1387	rBV	1126100	1986430	100.00%	16.379%
13	10.384	1387	1391	1404	rVB	127228	234930	11.83%	1.937%
14	10.707	1438	1444	1450	rVB2	32767	59671	3.00%	0.492%
15	11.061	1497	1502	1509	rVB	20774	36889	1.86%	0.304%
16	11.439	1559	1564	1570	rVB	15024	27491	1.38%	0.227%
17	11.634	1587	1596	1605	rBV	927355	1598805	80.49%	13.183%
18	11.731	1606	1612	1617	rBV2	15080	24610	1.24%	0.203%
19	11.835	1619	1629	1636	rVV4	23585	51766	2.61%	0.427%
20	12.170	1677	1684	1691	rVB3	20779	41661	2.10%	0.344%
21	12.475	1723	1734	1739	rBV2	30348	57248	2.88%	0.472%
22	12.621	1748	1758	1767	rBV2	783821	1346225	67.77%	11.100%
23	12.871	1793	1799	1801	rBV2	14975	25249	1.27%	0.208%
24	12.938	1804	1810	1818	rVV6	33525	89946	4.53%	0.742%
25	13.030	1820	1825	1833	rVV6	15086	39638	2.00%	0.327%
26	13.103	1833	1837	1845	rVB5	10751	24310	1.22%	0.200%
27	13.249	1857	1861	1866	rBV	24292	41413	2.08%	0.341%
28	13.304	1866	1870	1875	rVB4	18064	28179	1.42%	0.232%
29	13.499	1898	1902	1906	rBV	15255	20886	1.05%	0.172%
30	13.560	1906	1912	1922	rVV	731771	1174274	59.11%	9.682%
31	13.883	1960	1965	1972	rVV5	15386	26996	1.36%	0.223%
32	14.078	1992	1997	2007	rVB	66895	126171	6.35%	1.040%
33	14.200	2012	2017	2030	rBV	11147	35569	1.79%	0.293%
34	14.627	2082	2087	2094	rVB2	27128	43382	2.18%	0.358%

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35	14.737	2100	2105	2110	rVB3	16196	29612	1.49%	0.244%
36	14.798	2110	2115	2122	rBV5	14559	36365	1.83%	0.300%
37	15.371	2205	2209	2214	rVB2	11952	20657	1.04%	0.170%

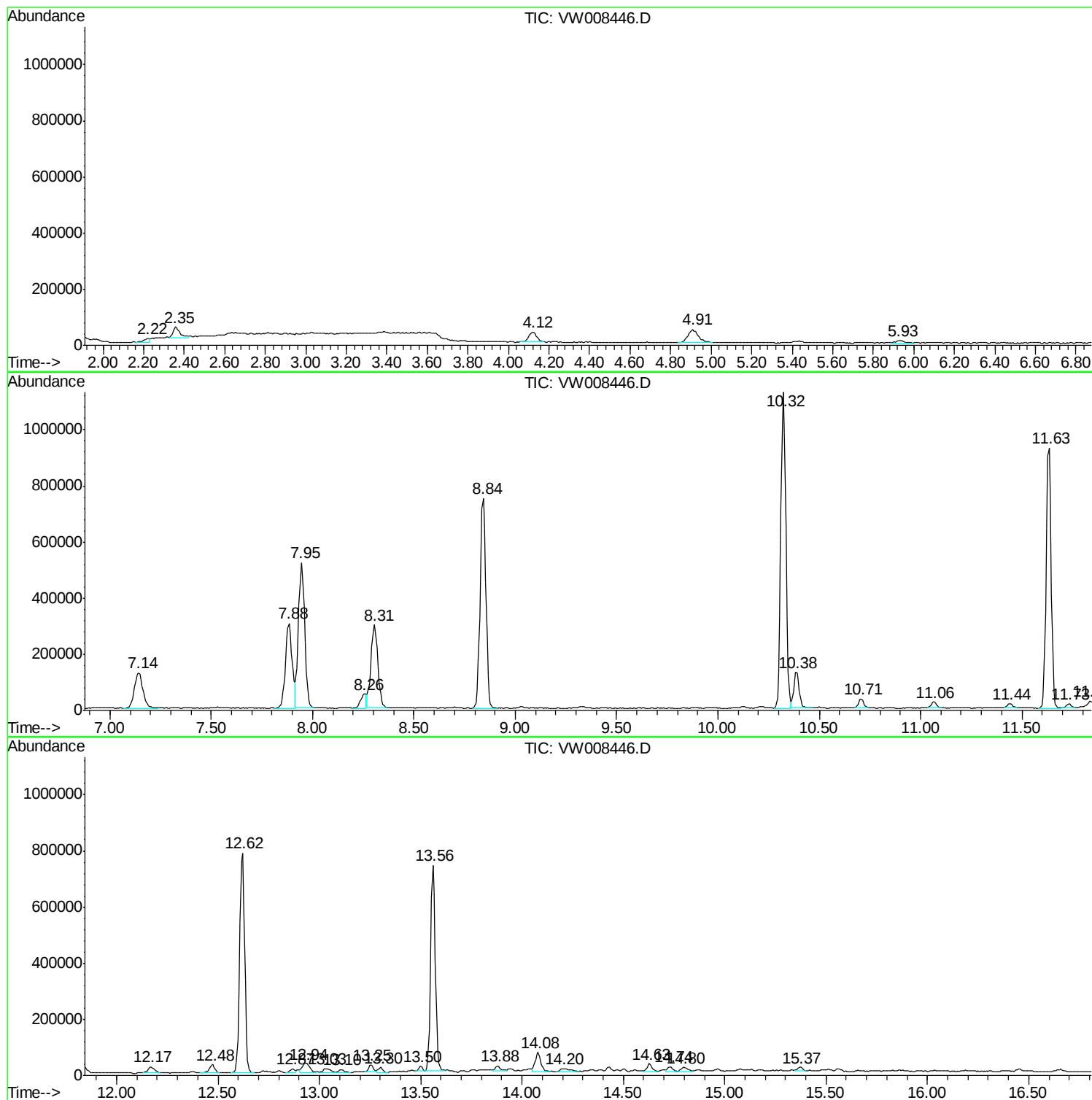
Sum of corrected areas: 12127966

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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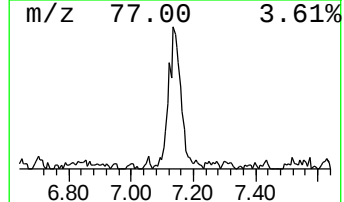
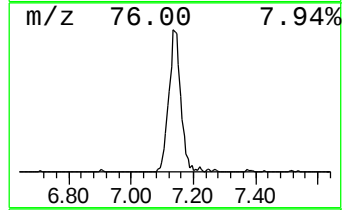
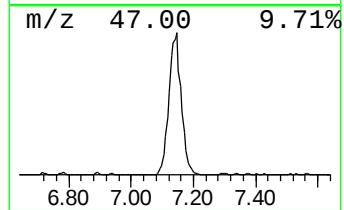
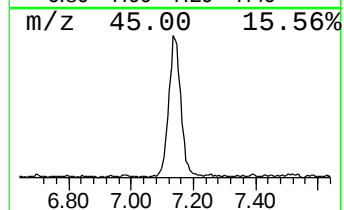
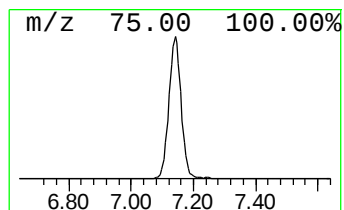
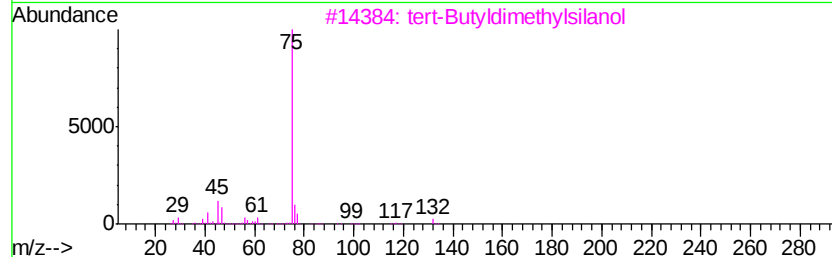
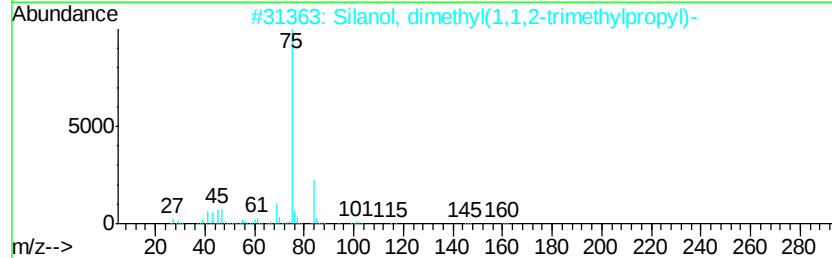
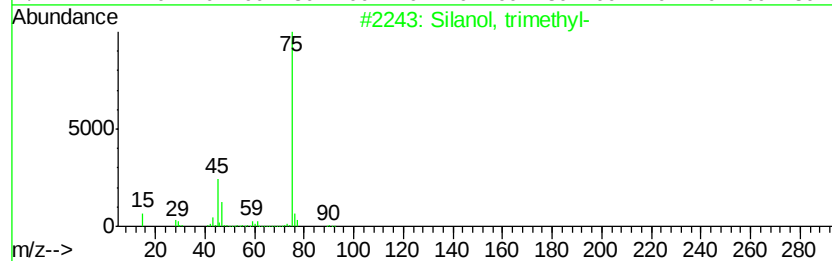
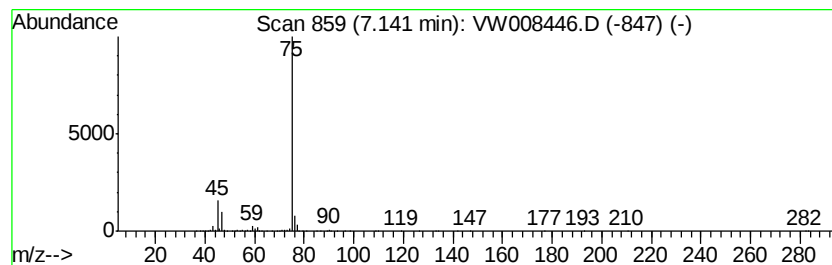
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	16.85 ug/l	372383	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
5		Ethanethioamide	75	C2H5NS	000062-55-5	9



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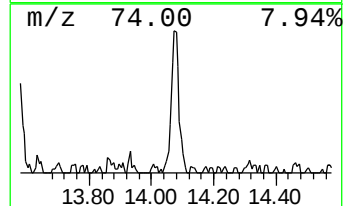
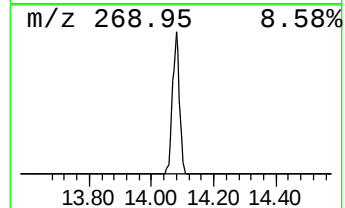
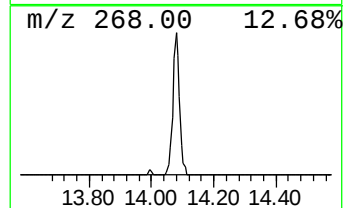
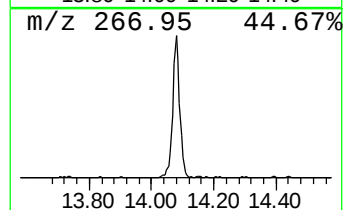
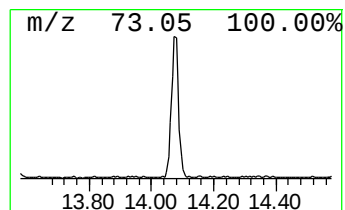
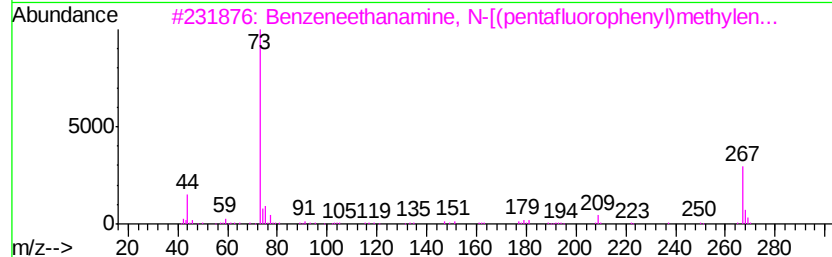
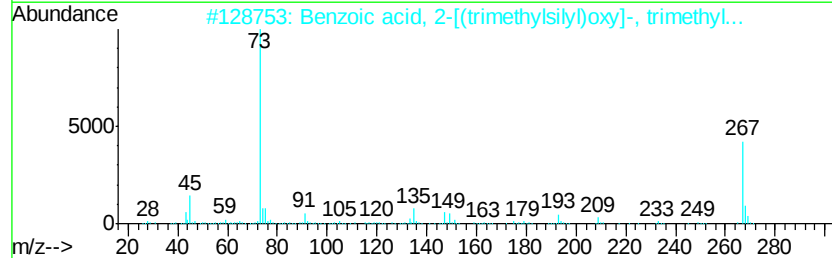
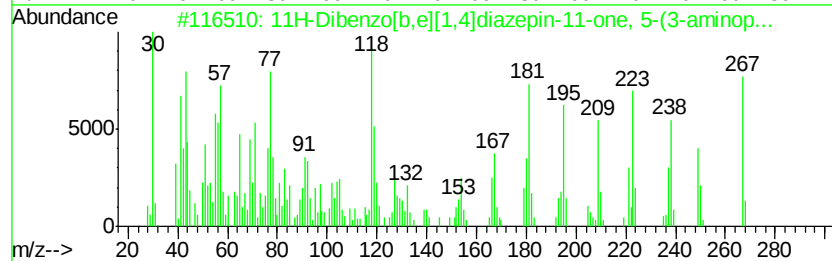
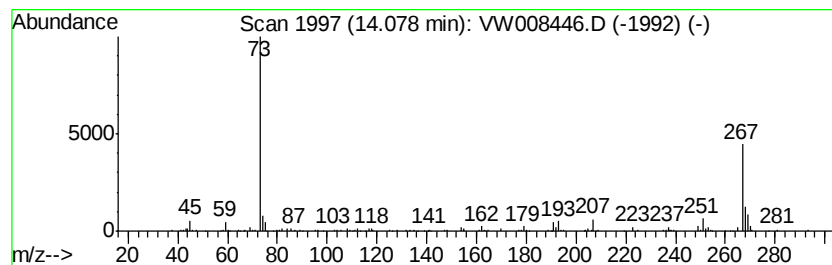
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Peak Number 2 unknown14.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	5.37 ug/l	126171	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	38
2		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
3		Benzeneethanamine, N-[(pentafluo...	475	C21H26F5N02Si2	055429-85-1	25
4		Trimethylsilyloxvethane, 2-(3-tr...	282	C14H26O2Si2	1000365-49-0	25
5		4-Methylcatechol, bis(trimethyls...	268	C13H24O2Si2	1000332-79-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.14	16.9	ug/l	372383	1	7.95	1104840	50.0
unknown14.08	14.08	5.4	ug/l	126171	4	13.56	1174270	50.0