

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090418\
 Data File : VW005081.D
 Acq On : 04 Sep 2018 15:58
 Operator : SY/AP
 Sample : J4756-01
 Misc : 4.92G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WE-3

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\82W090118S.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	1.752	16	27	28	rBV	14963	24517	1.61%	0.204%
2	1.794	28	34	46	rVV	847915	1370120	89.77%	11.401%
3	4.154	411	421	432	rBV	33505	105044	6.88%	0.874%
4	4.922	535	547	567	rVB2	124488	400506	26.24%	3.333%
5	5.946	705	715	725	rBV	10023	28145	1.84%	0.234%
6	7.153	903	913	927	rBV	36174	107149	7.02%	0.892%
7	7.891	1025	1034	1039	rBV2	206640	488950	32.04%	4.069%
8	7.958	1039	1045	1061	rVB	463421	1024227	67.11%	8.523%
9	8.312	1094	1103	1115	rBV	192441	423536	27.75%	3.524%
10	8.848	1182	1191	1208	rBV	632325	1256084	82.30%	10.452%
11	10.329	1426	1434	1441	rBV	871179	1514776	99.25%	12.605%
12	10.390	1441	1444	1451	rVB	15955	28855	1.89%	0.240%
13	10.756	1491	1504	1516	rVB4	35707	164940	10.81%	1.373%
14	11.634	1640	1648	1657	rBV	909590	1526239	100.00%	12.700%
15	11.848	1676	1683	1692	rVV2	17327	36796	2.41%	0.306%
16	12.177	1728	1737	1744	rBV4	12717	27423	1.80%	0.228%
17	12.475	1778	1786	1794	rBV3	16554	30295	1.98%	0.252%
18	12.622	1803	1810	1818	rBV	588804	974755	63.87%	8.111%
19	12.872	1844	1851	1854	rBV2	10632	17986	1.18%	0.150%
20	12.951	1859	1864	1869	rVB5	17712	31663	2.07%	0.263%
21	13.256	1909	1914	1921	rVB	26473	42156	2.76%	0.351%
22	13.475	1942	1950	1958	rVV3	26353	62907	4.12%	0.523%
23	13.567	1958	1965	1974	rVB	823409	1363760	89.35%	11.348%
24	13.884	2011	2017	2024	rVB10	13707	25033	1.64%	0.208%
25	14.018	2034	2039	2041	rBV	11695	15917	1.04%	0.132%
26	14.097	2047	2052	2060	rVB3	20453	51854	3.40%	0.431%
27	14.213	2066	2071	2076	rVB4	17084	28963	1.90%	0.241%
28	14.341	2087	2092	2098	rBV3	10706	20436	1.34%	0.170%
29	14.426	2103	2106	2109	rVV3	9989	15582	1.02%	0.130%
30	14.463	2109	2112	2116	rVV	14902	21609	1.42%	0.180%
31	14.695	2146	2150	2153	rBV4	9742	15820	1.04%	0.132%
32	14.737	2154	2157	2162	rVB3	11433	17278	1.13%	0.144%
33	14.798	2162	2167	2175	rBV5	34436	82117	5.38%	0.683%
34	14.969	2189	2195	2200	rBV3	13516	23926	1.57%	0.199%

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35	15.079	2208	2213	2216	rBV5	12272	23137	1.52%	0.193%
36	15.188	2226	2231	2236	rVB4	13643	28229	1.85%	0.235%
37	15.377	2255	2262	2268	rBV	161077	280133	18.35%	2.331%
38	15.505	2281	2283	2289	rVV	11988	23473	1.54%	0.195%
39	15.560	2290	2292	2300	rVB5	14383	25430	1.67%	0.212%
40	15.670	2304	2310	2317	rVB7	7643	16842	1.10%	0.140%
41	15.835	2328	2337	2339	rBV7	6193	17144	1.12%	0.143%
42	15.877	2339	2344	2349	rVV6	13009	26826	1.76%	0.223%
43	16.188	2387	2395	2400	rBV6	12884	28491	1.87%	0.237%
44	16.456	2433	2439	2447	rVV	44477	93098	6.10%	0.775%
45	16.658	2464	2472	2478	rBV2	35924	85088	5.58%	0.708%

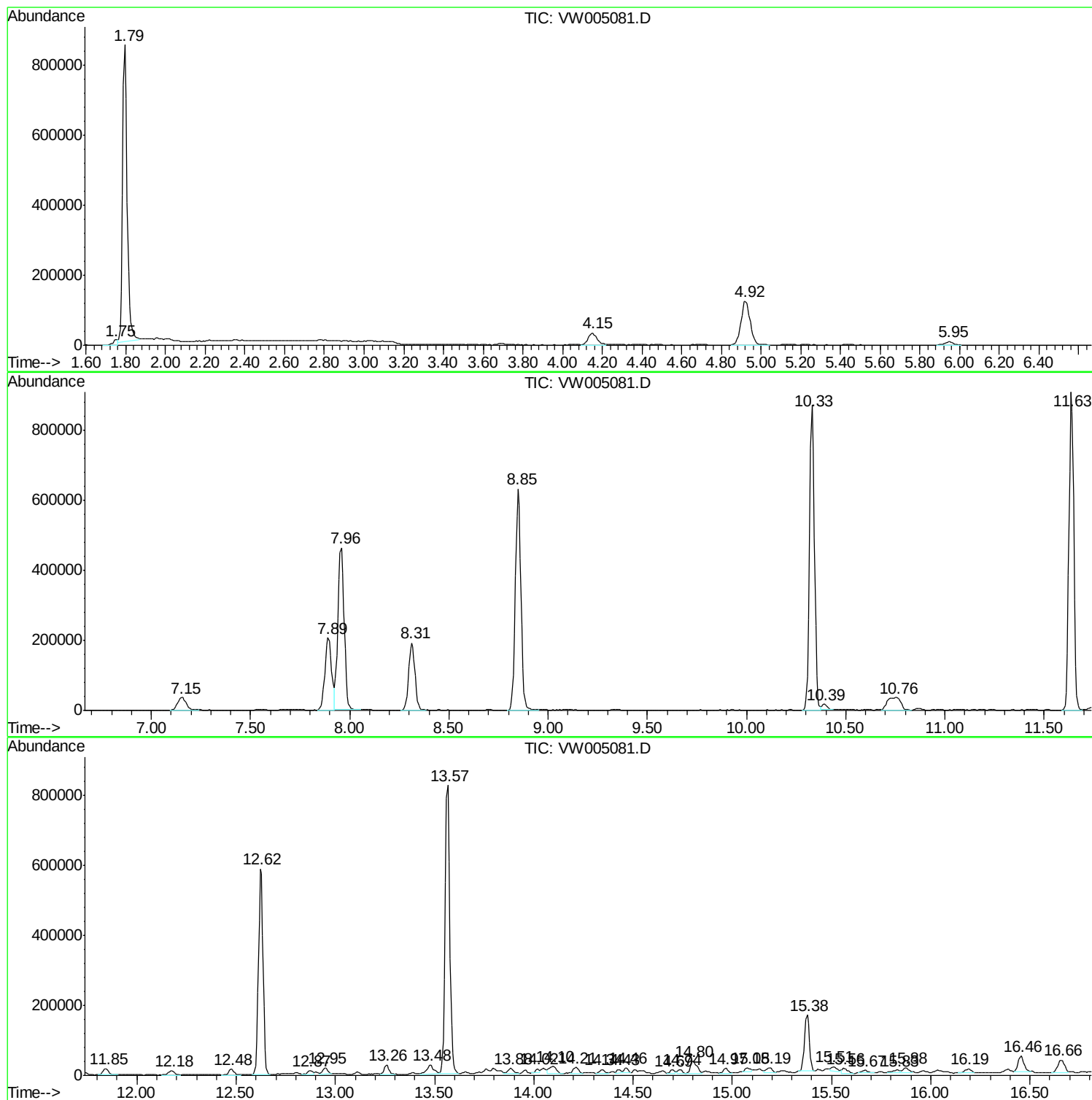
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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



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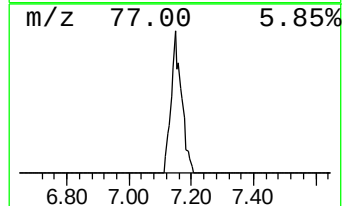
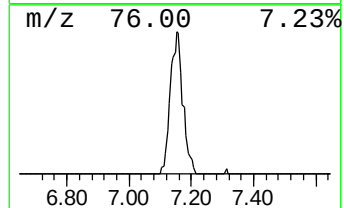
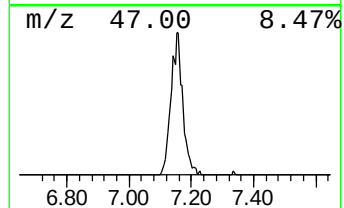
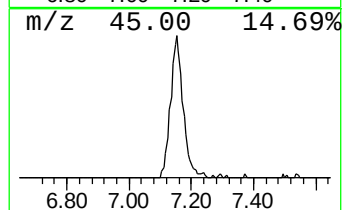
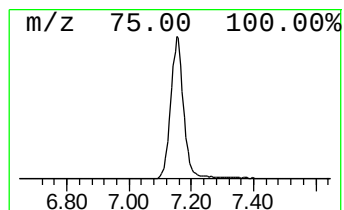
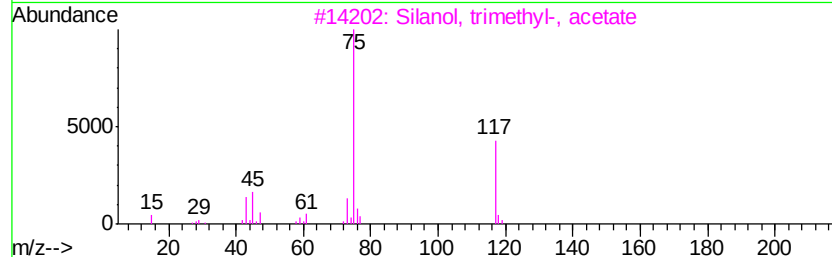
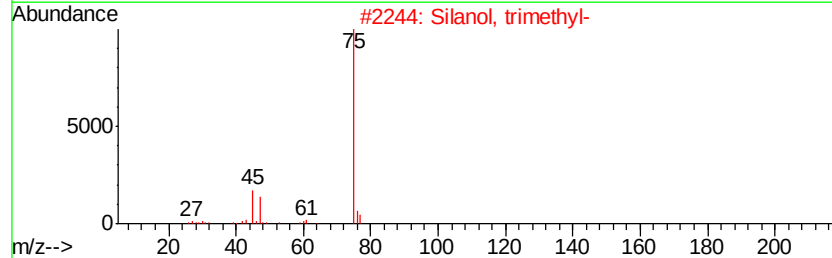
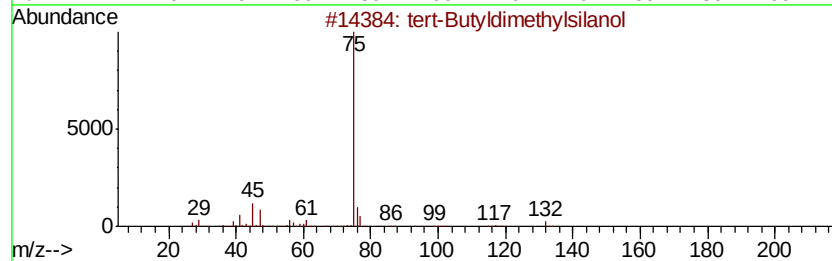
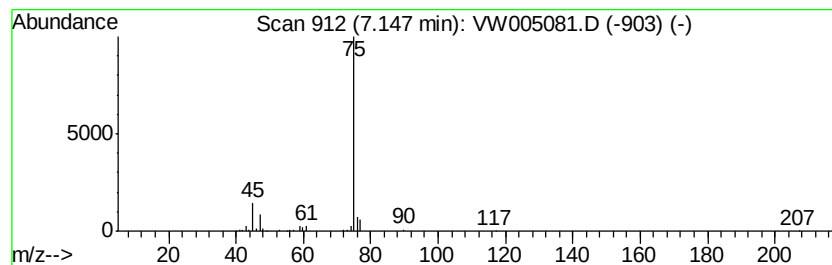
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Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.23 ug/l	107149	Pentafluorobenzene	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
4			Silanol, dimethyl(1,1,2-trimethyl-...)	160	C8H20OSi	055644-10-5	72
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64



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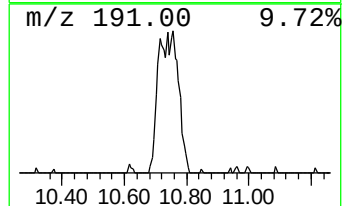
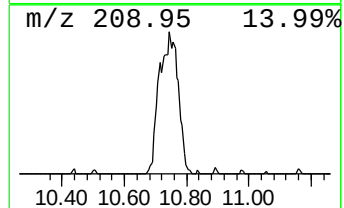
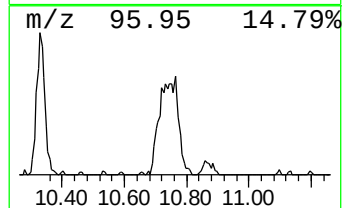
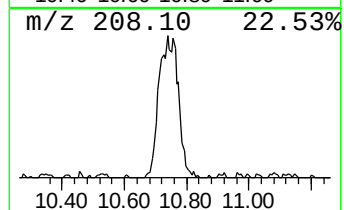
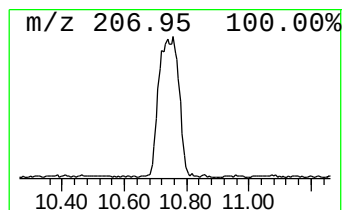
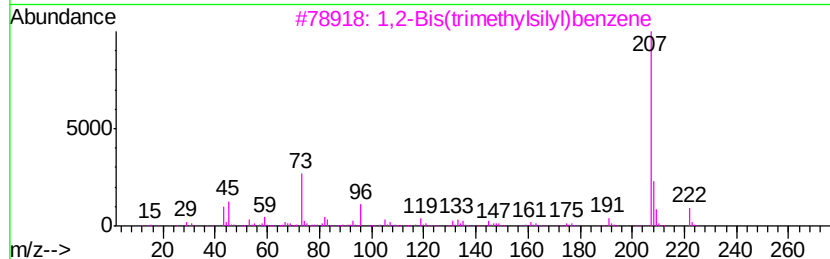
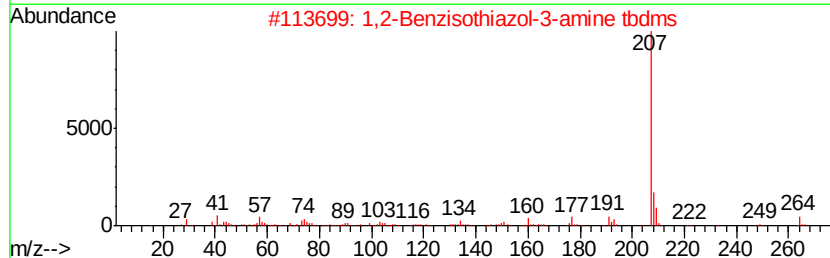
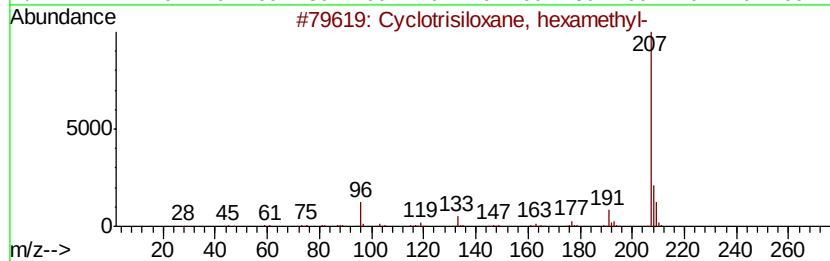
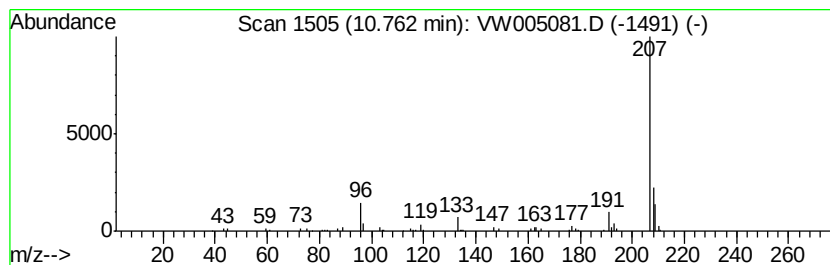
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Peak Number 3 Cyclotrisiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	5.40 ug/l	164940	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
2		1,2-Benzisothiazol-3-amine tbdms	264	C13H20N2SSi	1000332-57-2	64
3		1,2-Bis(trimethylsilyl)benzene	222	C12H22Si2	017151-09-6	64
4		Arsenous acid, tris(trimethylsilyl)...	342	C9H27AsO3Si3	055429-29-3	56
5		1,4-Bis(trimethylsilyl)benzene	222	C12H22Si2	013183-70-5	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.2	ug/l	107149	1	7.96	1024230	50.0
Cyclotrisiloxane,...	10.76	5.4	ug/l	164940	3	11.63	1526240	50.0