

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101018\
 Data File : VW005974.D
 Acq On : 10 Oct 2018 08:43
 Operator : SY/AP
 Sample : VW1010SBL02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW1010SBL02

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\82W100818S.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	4.909	478	493	513	rBV5	7519	33121	2.99%	0.500%
2	7.159	850	862	874	rBV	40351	118673	10.71%	1.790%
3	7.884	972	981	986	rBV	160068	377792	34.10%	5.699%
4	7.951	986	992	1001	rVB	274461	596293	53.82%	8.996%
5	8.262	1033	1043	1045	rBV2	44293	99383	8.97%	1.499%
6	8.311	1045	1051	1064	rVB	138393	320189	28.90%	4.830%
7	8.847	1130	1139	1149	rBV	379151	755829	68.22%	11.403%
8	9.896	1304	1311	1315	rBV3	7031	15224	1.37%	0.230%
9	10.329	1374	1382	1390	rBV	624965	1107935	100.00%	16.715%
10	10.707	1437	1444	1452	rBV	70634	130181	11.75%	1.964%
11	11.067	1497	1503	1511	rBV	34808	59277	5.35%	0.894%
12	11.445	1554	1565	1573	rBV	61690	104452	9.43%	1.576%
13	11.634	1587	1596	1605	rBV	550609	915236	82.61%	13.808%
14	12.621	1748	1758	1769	rVB2	561706	936765	84.55%	14.132%
15	12.938	1806	1810	1816	rBV2	11233	17969	1.62%	0.271%
16	13.304	1866	1870	1877	rVB	11940	17650	1.59%	0.266%
17	13.566	1906	1913	1920	rVB	582422	959050	86.56%	14.469%
18	14.078	1991	1997	2004	rVB	29993	48940	4.42%	0.738%
19	15.511	2226	2232	2236	rBV	8737	14576	1.32%	0.220%

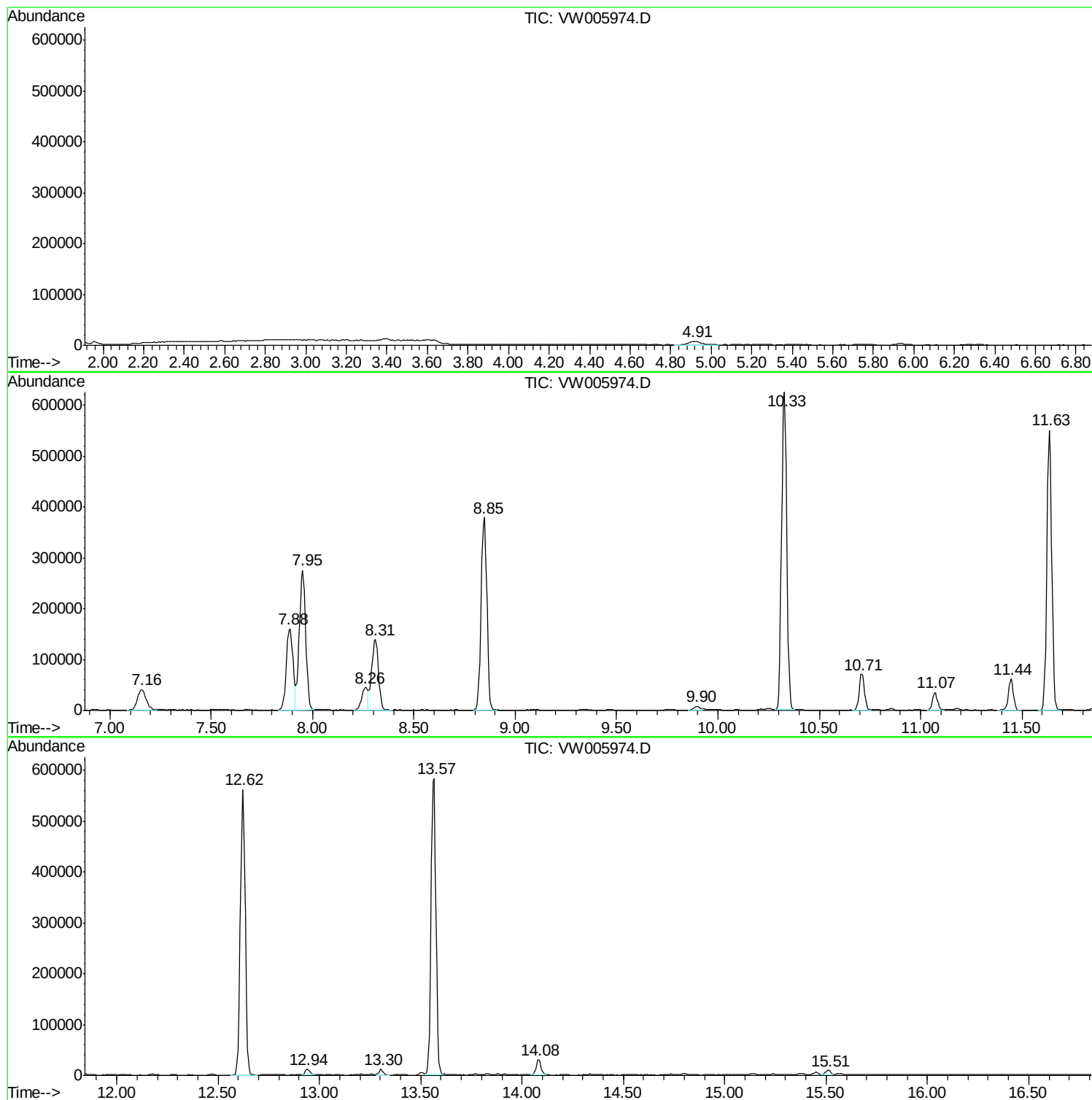
Sum of corrected areas: 6628535

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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



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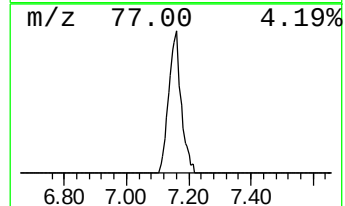
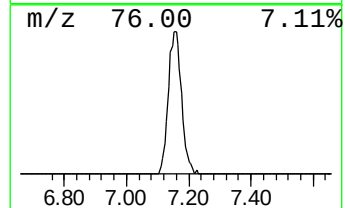
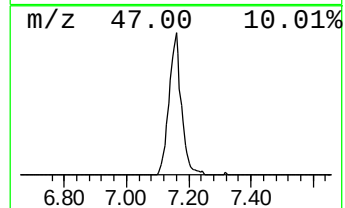
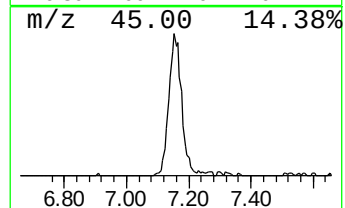
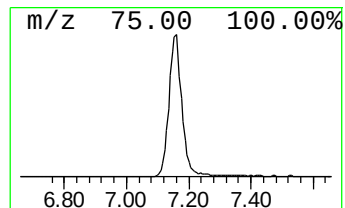
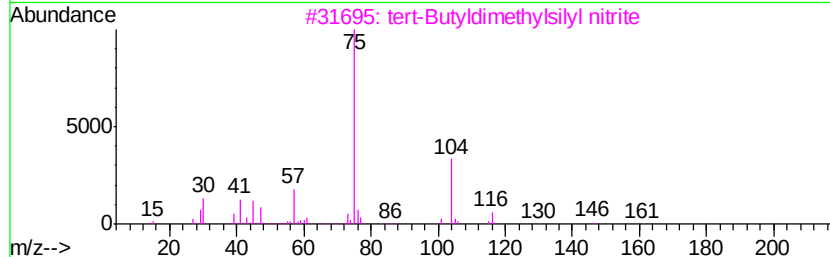
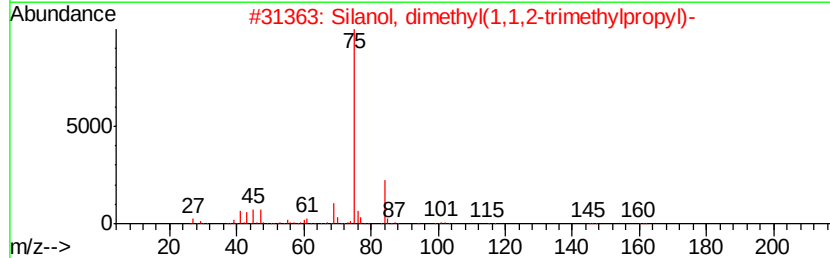
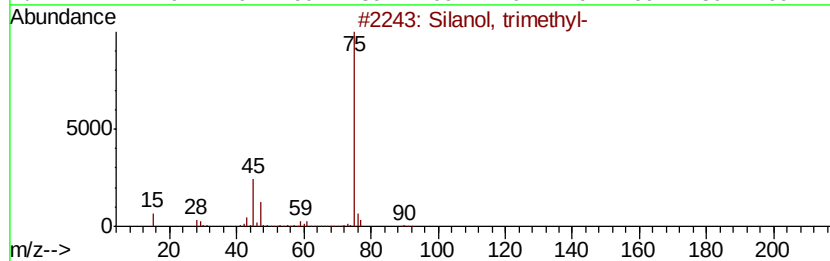
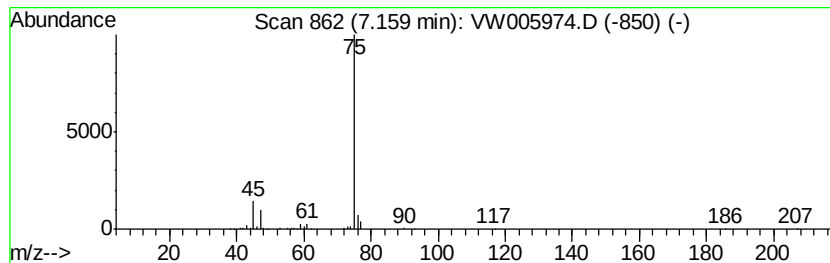
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.16	9.95 ug/l	118673	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilyl nitrite	161	C6H15N02Si	1000366-61-8	78
4		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64



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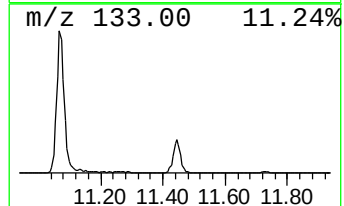
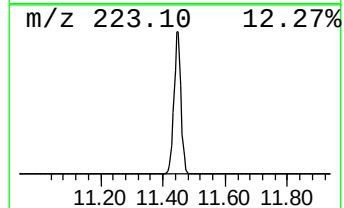
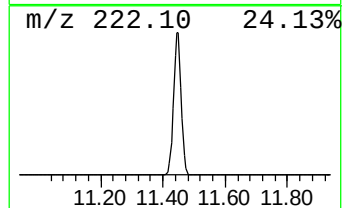
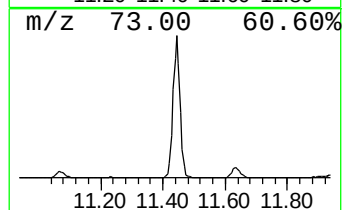
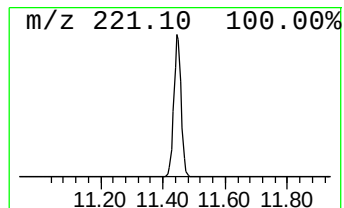
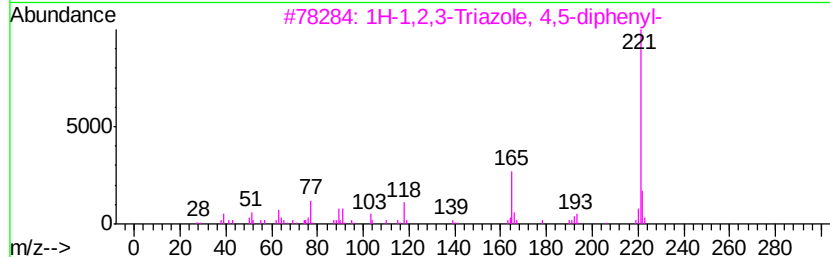
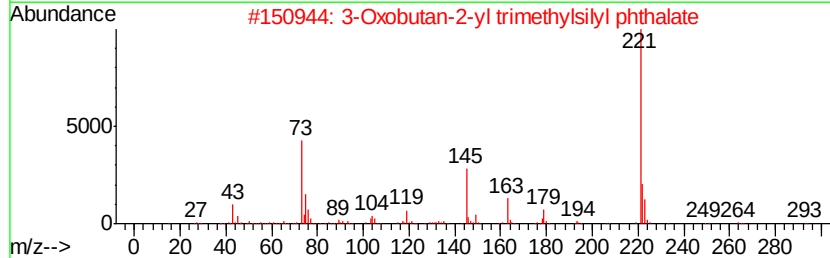
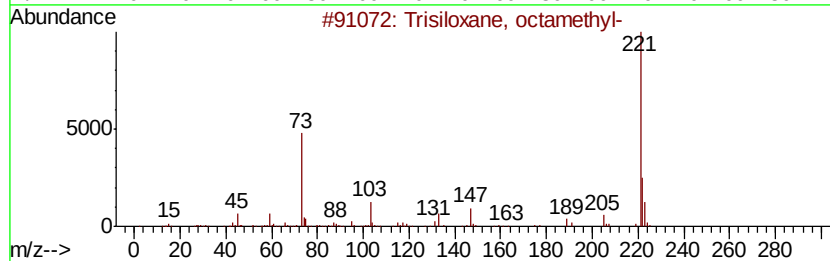
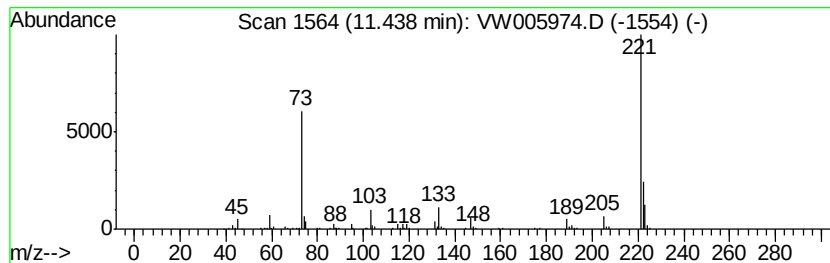
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Peak Number 3 Trisiloxane, octamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	5.71 ug/l	104452	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	90
2		3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	50
3		1H-1,2,3-Triazole, 4,5-diphenyl-	221	C14H11N3	005533-73-3	42
4		2-Methyl-thieno[2',3':3,4]benzo[...	221	C10H7NOS2	294668-48-7	42
5		4,6-Dimethyl-2-thioxo-1,2-dihydr...	278	C14H22N2SSi	1000332-68-8	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.16	9.9	ug/l	118673	1	7.95	596293	50.0
Trisiloxane, octa...	11.44	5.7	ug/l	104452	3	11.63	915236	50.0