

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080118\
 Data File : VX003807.D
 Acq On : 01 Aug 2018 20:55
 Operator : JC/SP
 Sample : J4121-05
 Misc : 11.35G/5.0mL/MSVOA X/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-03(3-5)

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_X\METHOD\82X073018S.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	1.069	75	79	93	rBV	996552	1112694	100.00%	28.725%
2	1.166	93	95	103	rVB2	15268	16369	1.47%	0.423%
3	2.453	299	306	317	rVB	14691	27121	2.44%	0.700%
4	2.849	366	371	380	rVB	7594	14512	1.30%	0.375%
5	4.775	678	687	701	rVB	12967	44411	3.99%	1.146%
6	5.507	793	807	821	rBV	46661	133610	12.01%	3.449%
7	5.659	821	832	850	rVB	99110	277418	24.93%	7.162%
8	6.068	889	899	908	rBV	48826	126352	11.36%	3.262%
9	6.866	1019	1030	1049	rBV	165811	360955	32.44%	9.318%
10	8.720	1327	1334	1342	rVB	263388	413152	37.13%	10.666%
11	10.116	1557	1563	1570	rBV	314150	411862	37.01%	10.632%
12	10.360	1594	1603	1609	rBV6	7308	16323	1.47%	0.421%
13	11.140	1725	1731	1736	rBV	218340	270771	24.33%	6.990%
14	11.372	1761	1769	1777	rBV	5026	14688	1.32%	0.379%
15	11.670	1813	1818	1826	rBV	14200	20713	1.86%	0.535%
16	12.079	1880	1885	1891	rBV	305389	393561	35.37%	10.160%
17	12.304	1912	1922	1929	rBV	49840	70641	6.35%	1.824%
18	13.323	2082	2089	2091	rBV	9156	12110	1.09%	0.313%
19	13.353	2091	2094	2099	rVB2	17203	22212	2.00%	0.573%
20	13.487	2108	2116	2120	rBV5	6290	11401	1.02%	0.294%
21	13.835	2166	2173	2180	rVB	28190	40565	3.65%	1.047%
22	14.841	2332	2338	2344	rBV	25614	33085	2.97%	0.854%
23	15.694	2472	2478	2481	rBV	9258	14010	1.26%	0.362%
24	16.419	2591	2597	2607	rVB3	7950	15110	1.36%	0.390%

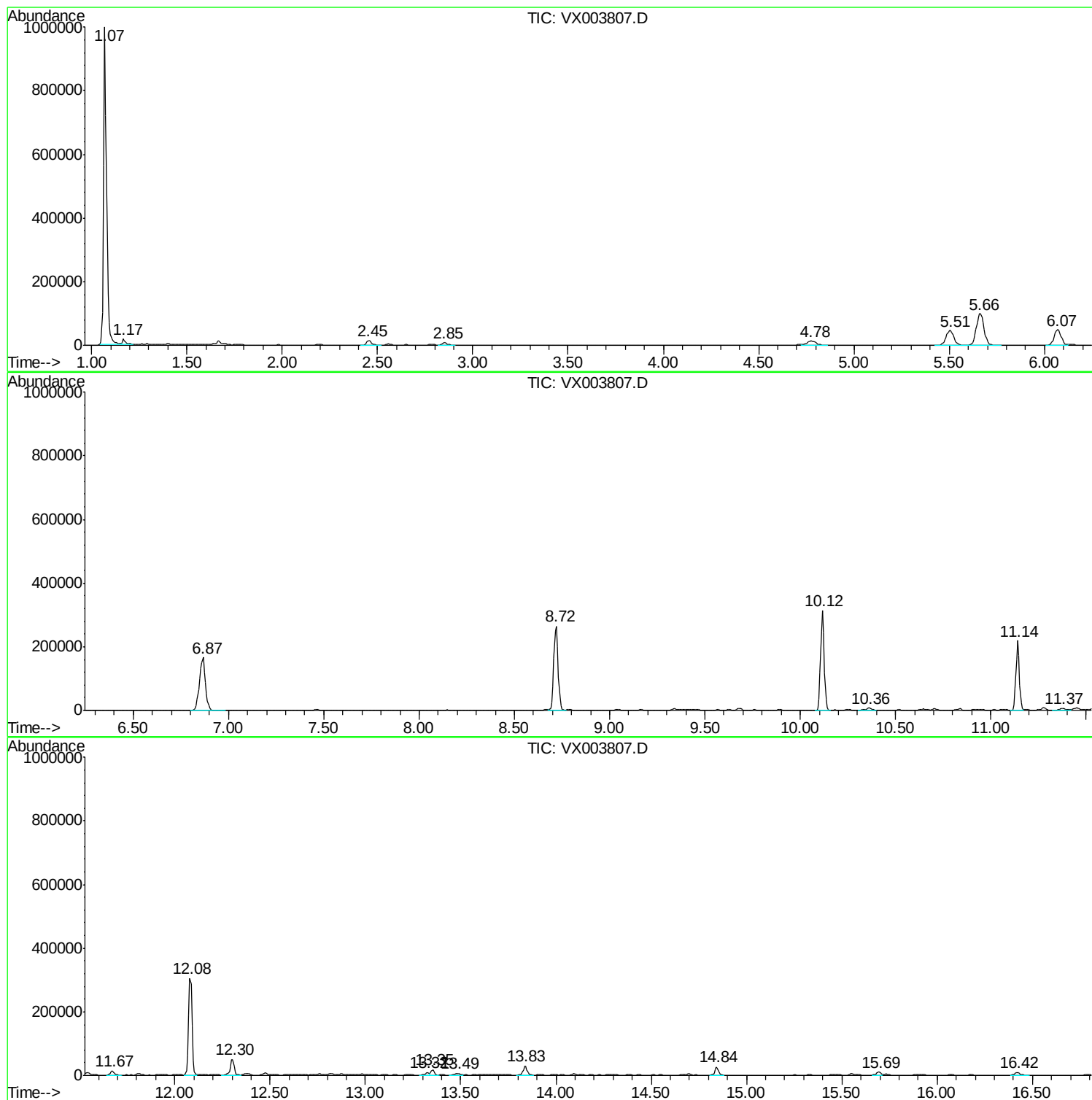
Sum of corrected areas: 3873646

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_X\METHOD\82X073018S.M
Quant Title : SW846 8260

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



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ClientSampleId :
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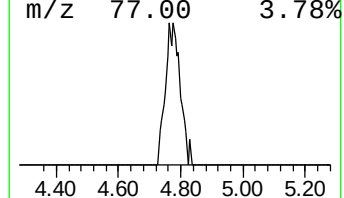
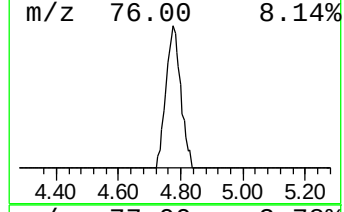
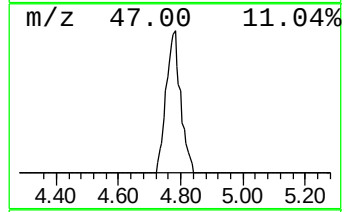
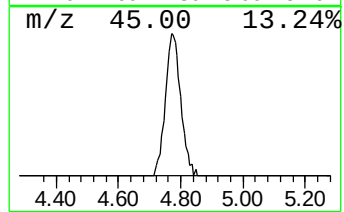
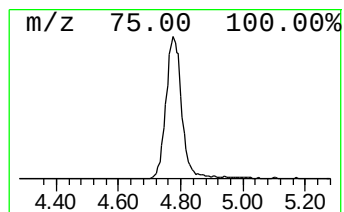
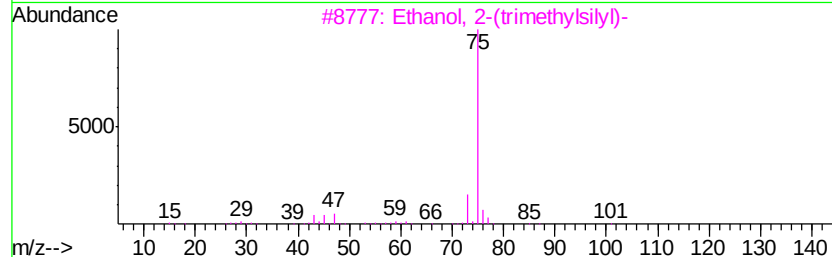
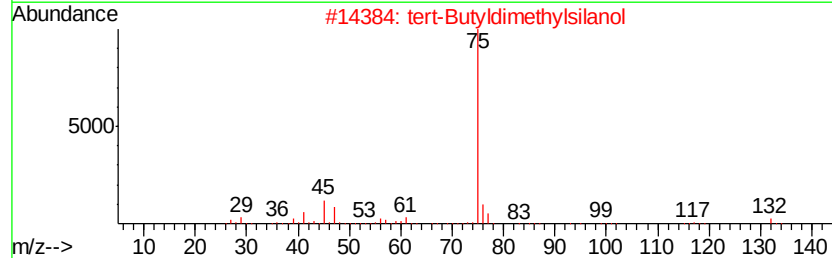
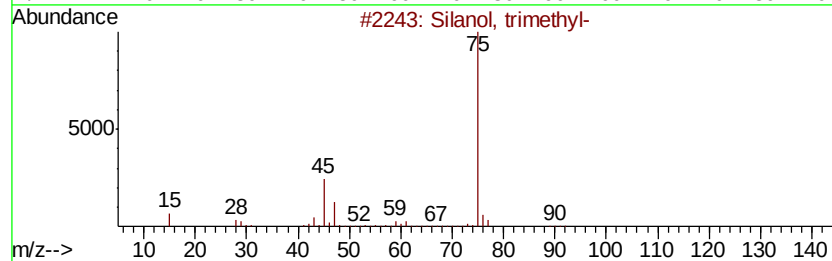
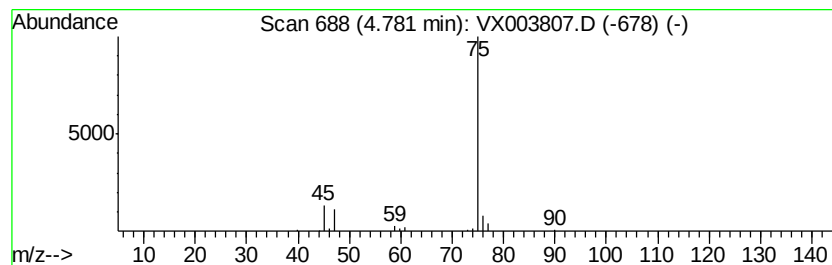
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X073018S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	8.00 ug/l	44411	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4		Ethanethioamide	75	C2H5NS	000062-55-5	9
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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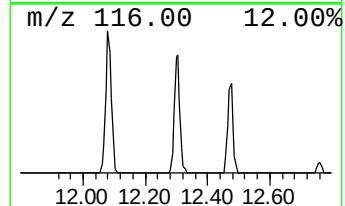
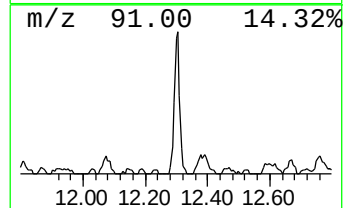
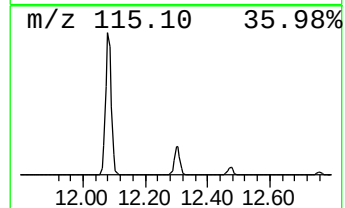
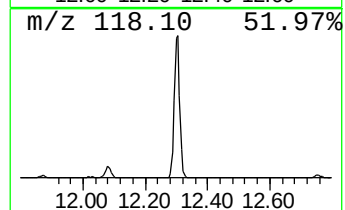
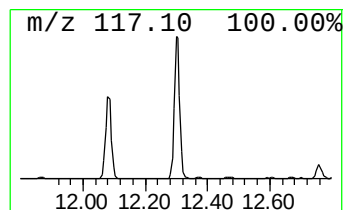
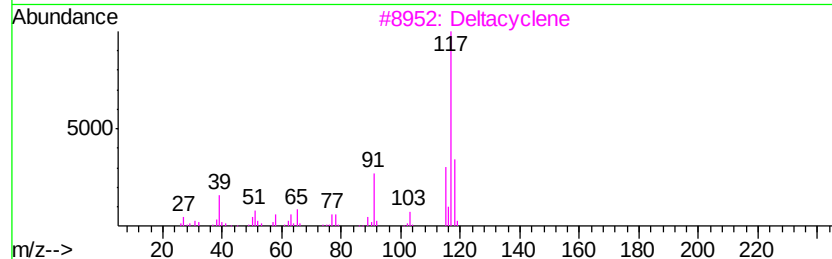
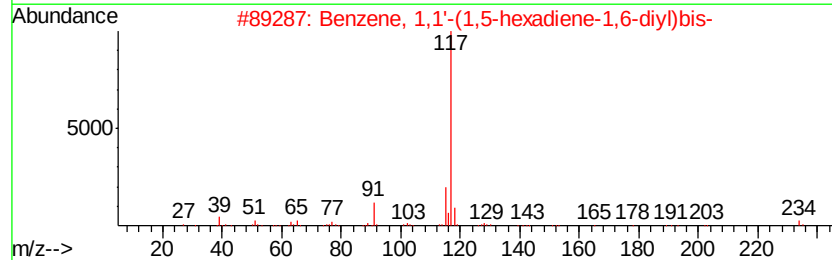
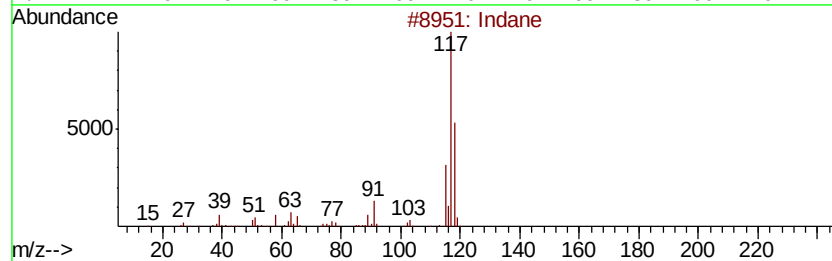
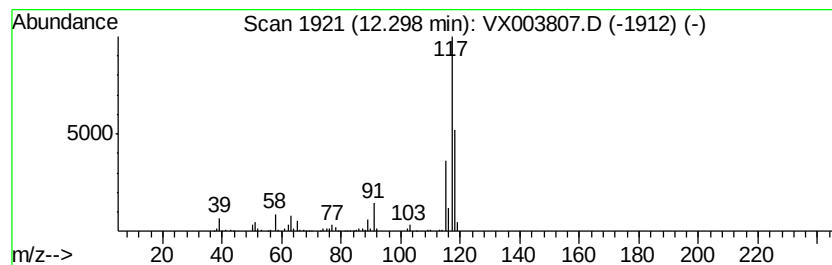
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ClientSampled :
GW-03(3-5)

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	8.97 ug/l	70641	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 95
2	Benzene, 1,1'-(1,5-hexadiene-1,6...		234 C18H18	004439-45-6 59
3	Deltacyclene		118 C9H10	007785-10-6 59
4	trans-Cinnamyl bromide		196 C9H9Br	026146-77-0 58
5	Benzaldehyde, 4-(1-phenyl-2-prop...		238 C16H14O2	1000277-56-1 50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.78	8.0	ug/l	44411	1	5.67	277418	50.0
Indane	12.30	9.0	ug/l	70641	4	12.08	393561	50.0