

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110122\
 Data File : VY011218.D
 Acq On : 01 Nov 2022 13:49
 Operator : KP/MD
 Sample : VY1101SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1101SBL01

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_Y\methods\82Y110122S.M

Title : SW846 8260

Signal : TIC: VY011218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	462	473	487	rVB2	22943	73982	6.07%	1.038%
2	4.924	497	509	522	rBV3	4872	18596	1.53%	0.261%
3	6.972	833	845	861	rBV	36980	116159	9.53%	1.630%
4	7.716	957	967	972	rBV	174015	414294	33.98%	5.815%
5	7.783	972	978	994	rVB	298357	685844	56.26%	9.627%
6	8.136	1022	1036	1048	rBV2	193891	546816	44.86%	7.675%
7	8.685	1116	1126	1143	rBV	463785	893936	73.33%	12.548%
8	10.179	1363	1371	1388	rBV	711817	1219055	100.00%	17.111%
9	10.575	1428	1436	1447	rBV	55502	96358	7.90%	1.353%
10	10.941	1490	1496	1507	rBV	63890	112909	9.26%	1.585%
11	11.319	1552	1558	1564	rVB	27097	45576	3.74%	0.640%
12	11.489	1578	1586	1599	rBV	627627	1036259	85.01%	14.546%
13	12.477	1741	1748	1758	rBV	514188	836517	68.62%	11.742%
14	12.819	1798	1804	1808	rBV2	13450	23254	1.91%	0.326%
15	13.422	1897	1903	1917	rVB	669067	988103	81.05%	13.870%
16	15.312	2206	2213	2218	rBV2	10556	16552	1.36%	0.232%

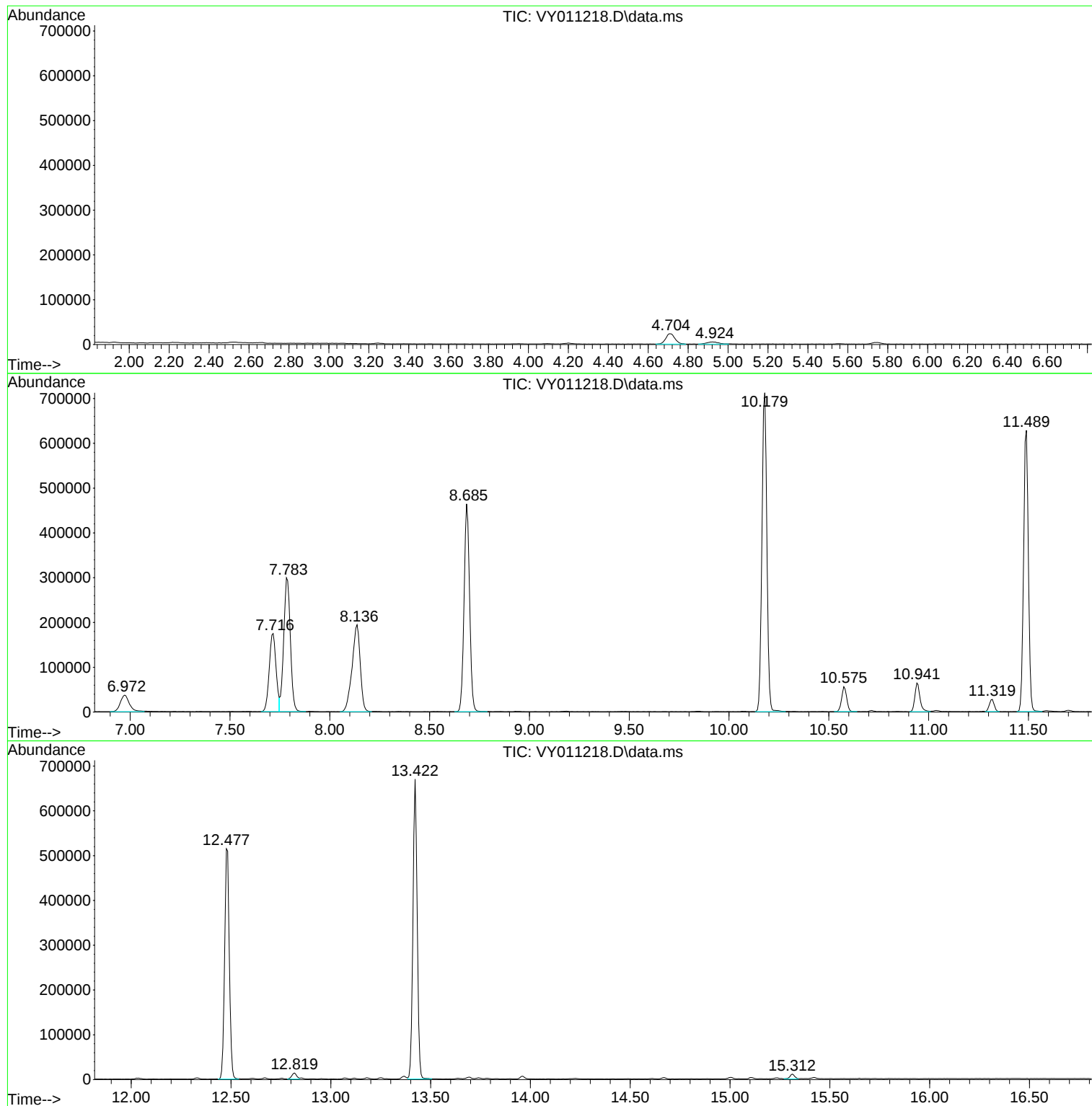
Sum of corrected areas: 7124210

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1101SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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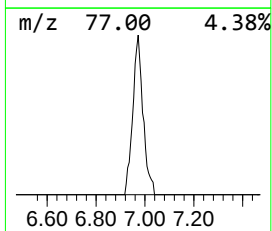
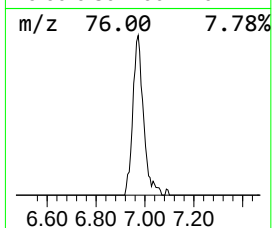
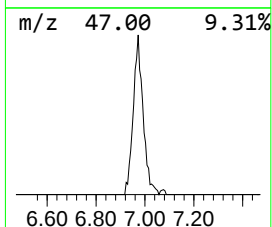
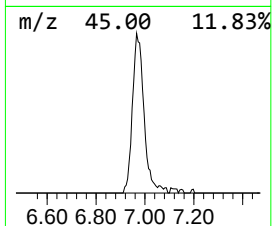
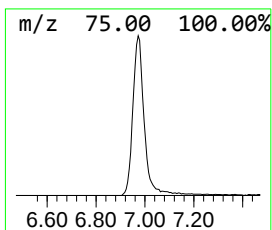
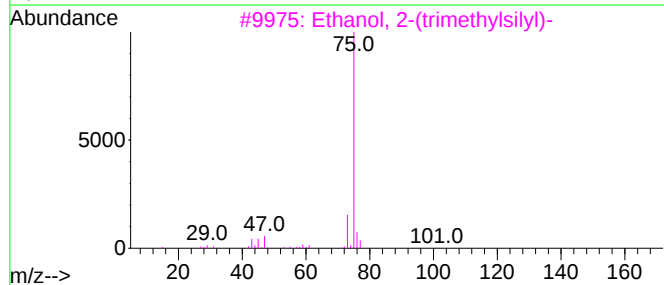
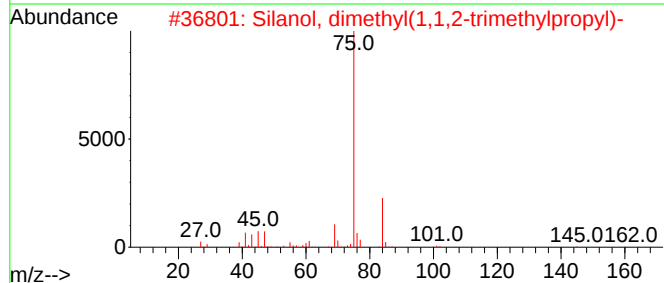
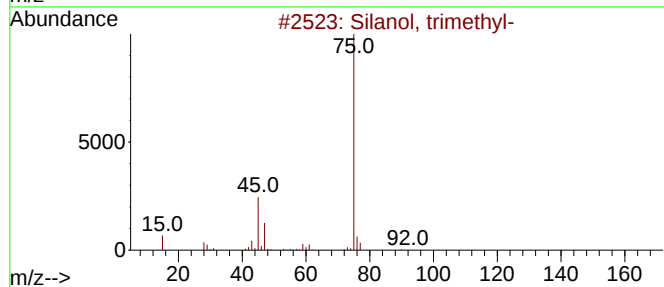
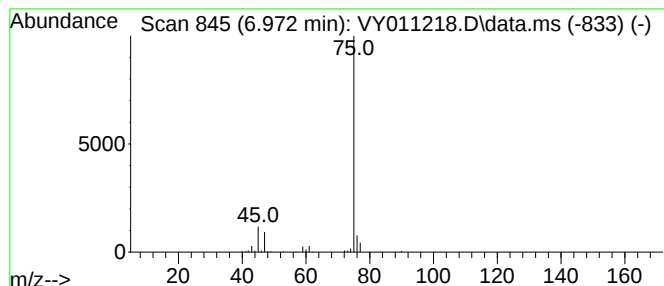
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	8.47 ug/l	116159	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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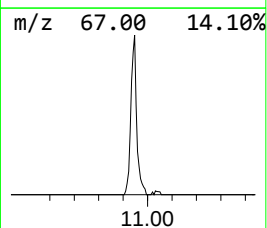
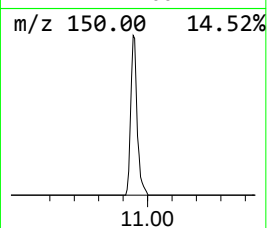
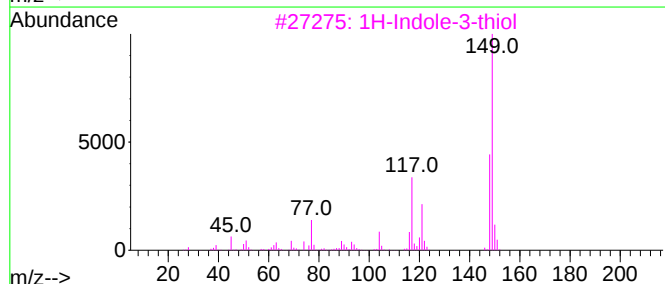
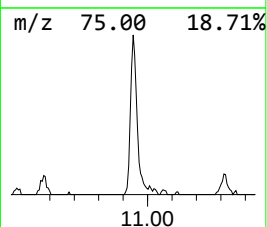
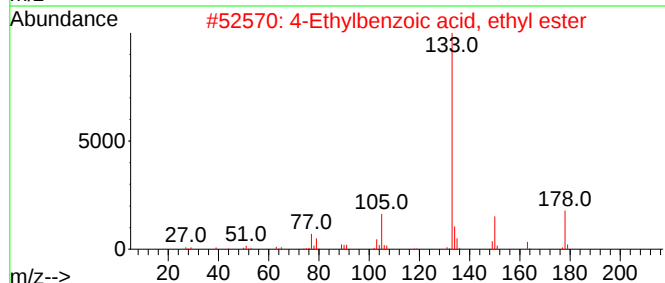
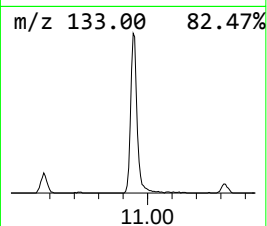
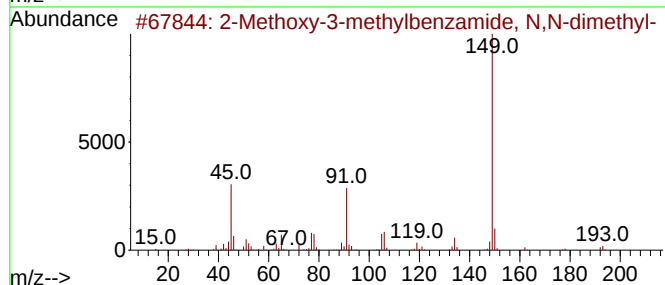
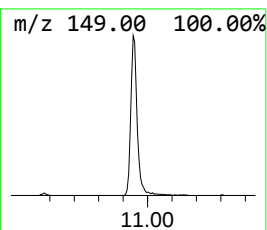
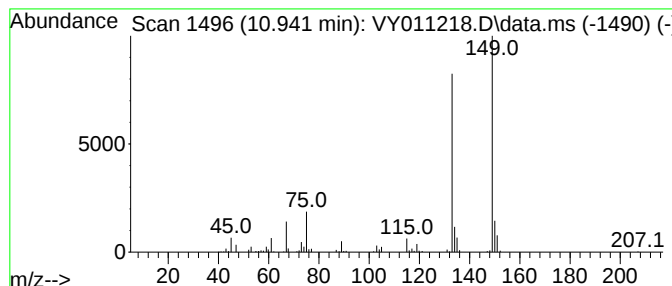
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Peak Number 3 unknown10.941 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	5.45 ug/l	112909	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	32		
2	4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	32		
3	1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25		
4	Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	25		
5	Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	23		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.972	8.5	ug/l	116159	1	7.789	685844	50.0
unknown10.941	10.941	5.5	ug/l	112909	3	11.490	1036260	50.0