

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102522\
 Data File : VY011091.D
 Acq On : 25 Oct 2022 12:38
 Operator : KP/MD
 Sample : N5238-05
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR-251375

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\82Y101722S.M

Title : SW846 8260

Signal : TIC: VY011091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	461	474	491	rBV	35124	107876	7.85%	1.422%
2	5.747	634	644	653	rBV4	6479	20605	1.50%	0.272%
3	6.972	833	845	860	rBV	27233	81579	5.94%	1.076%
4	7.710	954	966	972	rBV	219619	527198	38.39%	6.951%
5	7.783	972	978	991	rVB	322509	732771	53.35%	9.661%
6	8.137	1022	1036	1050	rBV	205313	450882	32.83%	5.944%
7	8.685	1117	1126	1137	rBV	506082	973261	70.86%	12.831%
8	10.179	1362	1371	1380	rBV	788954	1373437	100.00%	18.107%
9	10.941	1488	1496	1504	rBV	39706	70246	5.11%	0.926%
10	11.483	1577	1585	1597	rBV	672579	1110331	80.84%	14.639%
11	12.477	1741	1748	1759	rBV	614894	982030	71.50%	12.947%
12	12.819	1798	1804	1808	rBV2	15587	25184	1.83%	0.332%
13	13.422	1896	1903	1912	rVB	691455	1079403	78.59%	14.231%
14	13.959	1986	1991	1997	rBV2	14899	24797	1.81%	0.327%
15	15.312	2207	2213	2219	rBV2	10748	25389	1.85%	0.335%

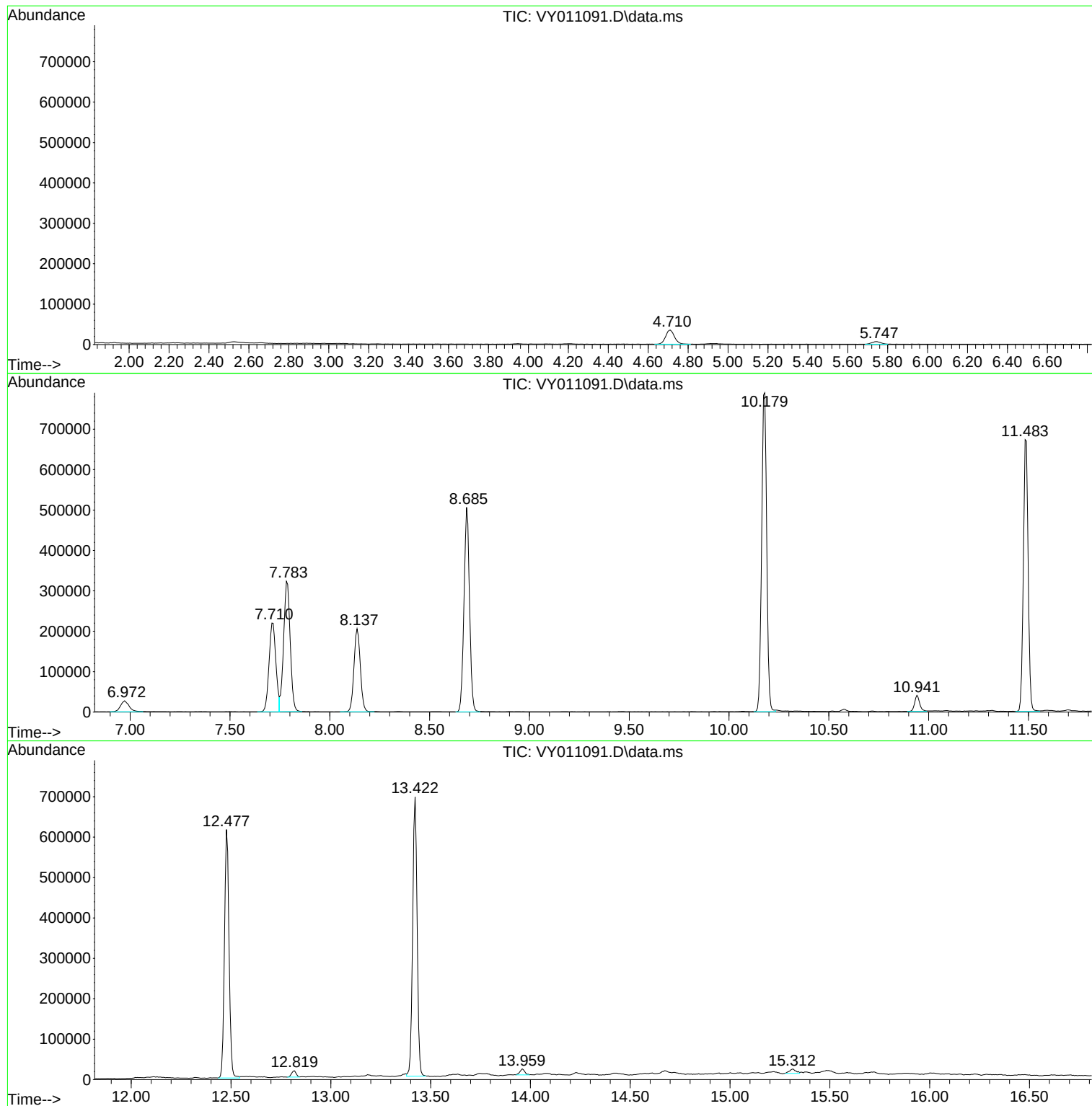
Sum of corrected areas: 7584989

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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



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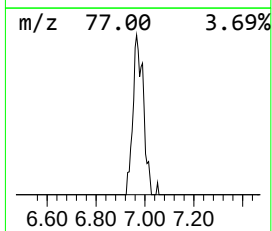
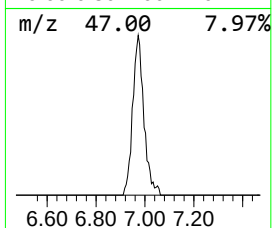
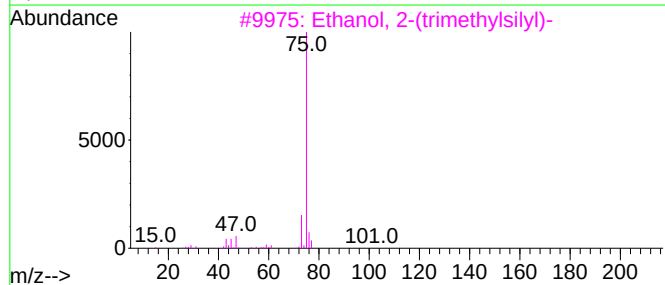
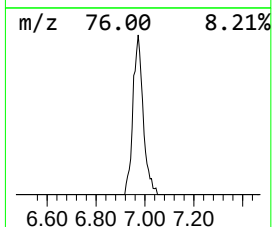
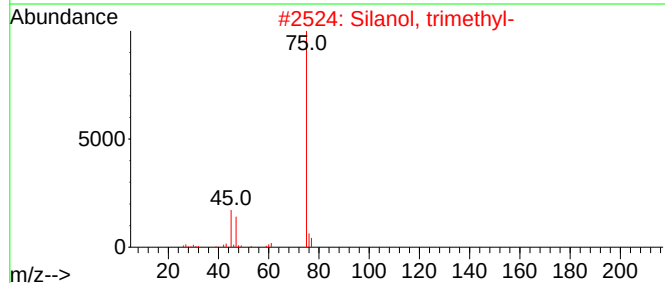
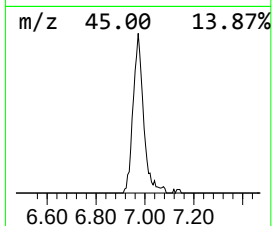
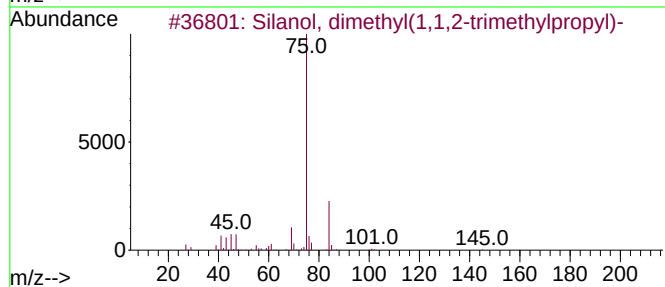
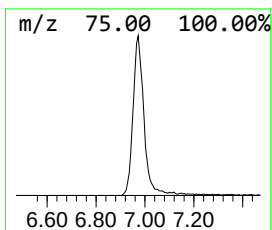
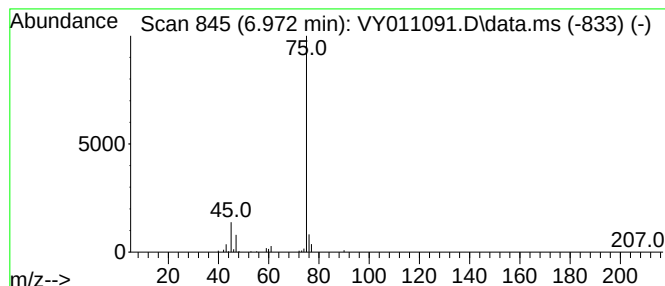
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Quant Title : SW846 8260

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Peak Number 2 Silanol, dimethyl(1,1,2-tri... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	5.57 ug/l	81579	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	6.972	5.6	ug/l	81579	1	7.783	732771	50.0