

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081722\
 Data File : VY010061.D
 Acq On : 17 Aug 2022 12:20
 Operator : KP/MD
 Sample : N4218-01
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-02-081522

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\82Y081522S.M
 Title : SW846 8260

Signal : TIC: VY010061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.948	339	349	358	rBV	2413	6892	2.00%	0.328%
2	4.704	464	473	489	rVB3	7347	21906	6.36%	1.043%
3	6.972	833	845	859	rBV	26780	81708	23.72%	3.889%
4	7.710	956	966	972	rBV	52703	125381	36.40%	5.968%
5	7.783	972	978	990	rVB	81078	180801	52.49%	8.606%
6	8.137	1021	1036	1046	rBV2	56711	155284	45.08%	7.391%
7	8.685	1118	1126	1136	rBV	118977	232158	67.40%	11.050%
8	10.179	1363	1371	1379	rBV	202808	344469	100.00%	16.396%
9	10.575	1429	1436	1443	rBV2	7662	14274	4.14%	0.679%
10	10.947	1491	1497	1508	rBV	20548	36024	10.46%	1.715%
11	11.319	1553	1558	1565	rBV3	4061	6624	1.92%	0.315%
12	11.490	1579	1586	1597	rBV	201873	324397	94.17%	15.440%
13	12.483	1742	1749	1757	rBV	152570	249749	72.50%	11.887%
14	12.813	1798	1803	1809	rBV3	1831	3452	1.00%	0.164%
15	13.422	1896	1903	1913	rBV	206275	313436	90.99%	14.919%
16	15.318	2207	2214	2219	rBV2	2616	4394	1.28%	0.209%

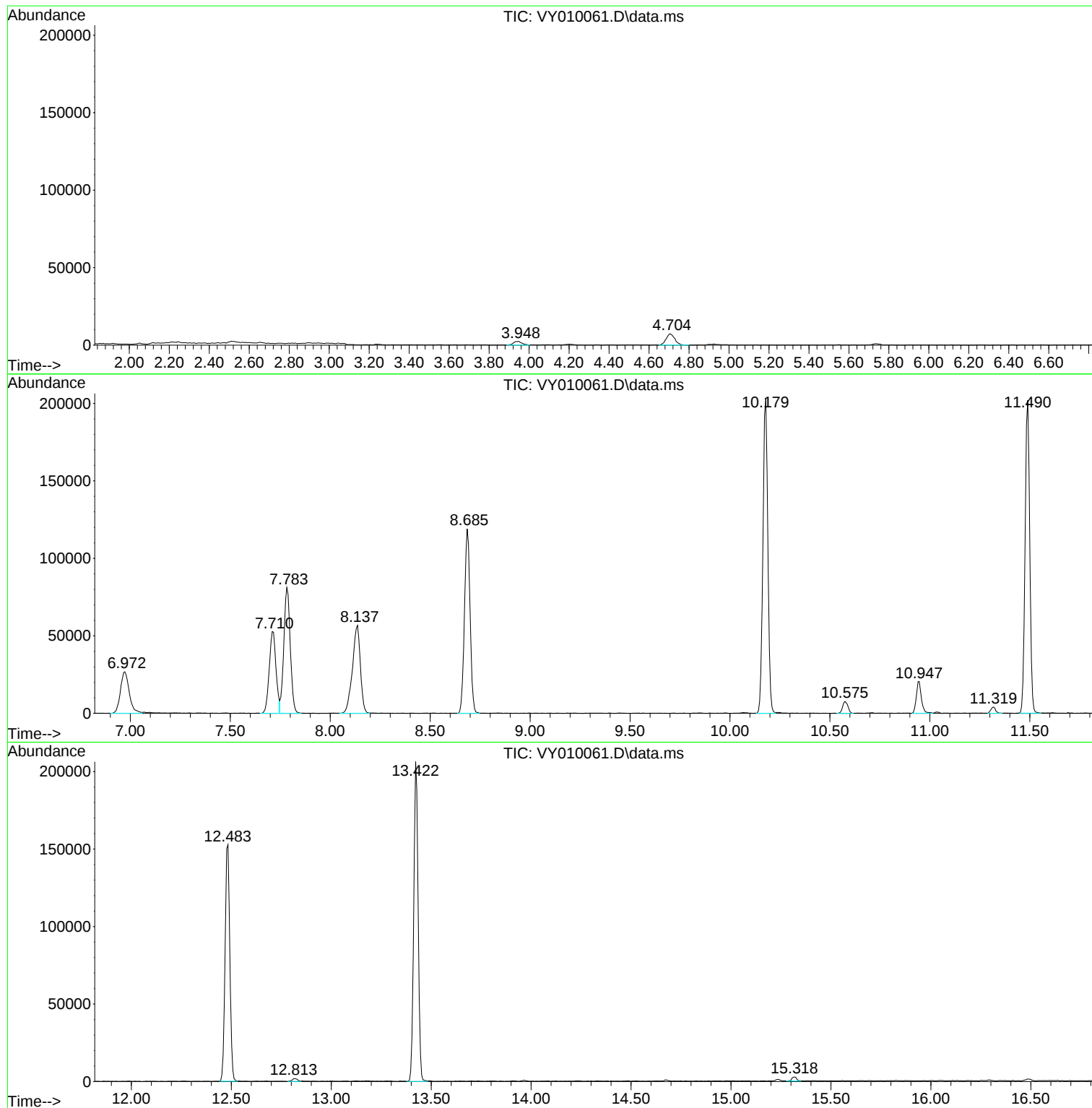
Sum of corrected areas: 2100949

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081522S.M
Quant Title : SW846 8260

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



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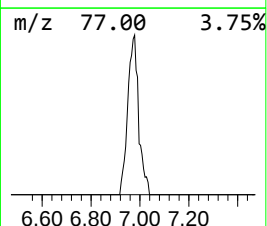
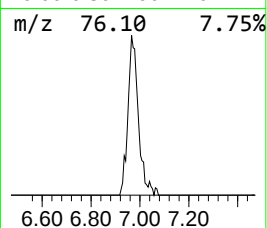
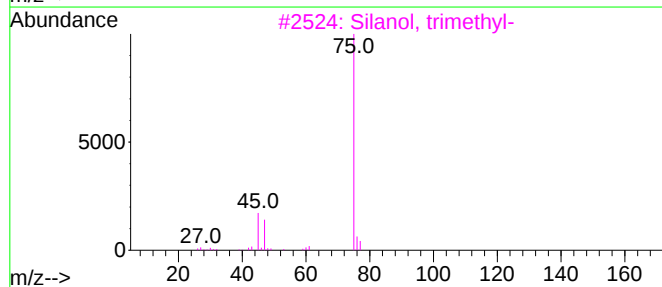
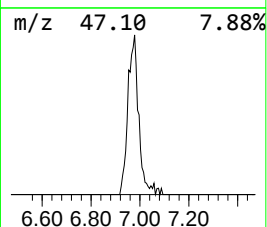
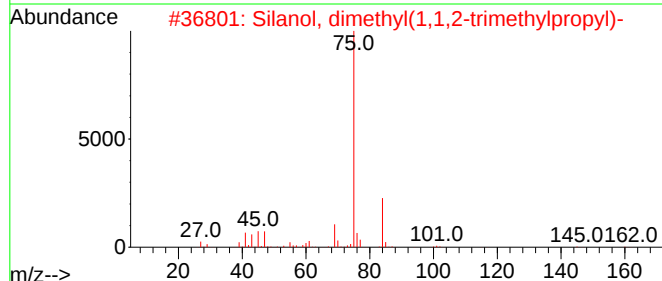
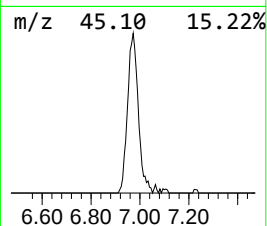
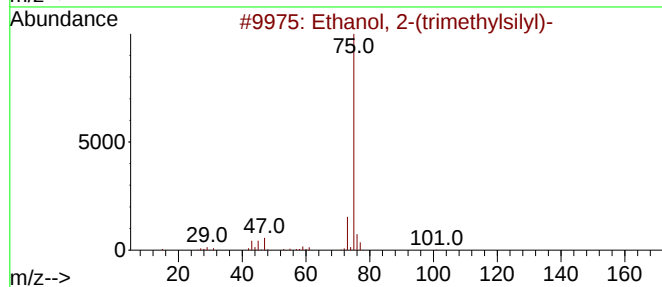
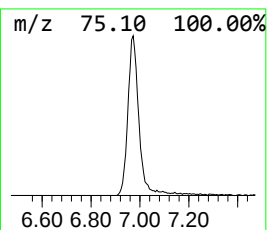
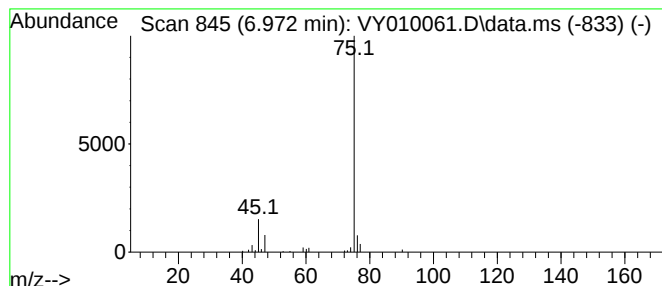
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	22.60 ug/l	81708	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tri...	6.972	22.6	ug/l	81708	1	7.783	180801	50.0