

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061322\
 Data File : VD073542.D
 Acq On : 13 Jun 2022 13:15
 Operator : VA/SY
 Sample : N3233-02
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CR-2

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_D\Method\82D060922S.M

Title : SW846 8260

Signal : TIC: VD073542.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	373	380	390	rVB3	5927	17005	1.27%	0.219%
2	4.956	503	516	529	rVB4	19698	66961	4.99%	0.863%
3	5.179	543	554	571	rVB2	16725	61029	4.54%	0.787%
4	5.985	681	691	699	rBV5	5473	17276	1.29%	0.223%
5	7.185	884	895	905	rBV2	51027	142701	10.62%	1.839%
6	7.908	1007	1018	1023	rBV2	181905	445155	33.14%	5.737%
7	7.973	1023	1029	1042	rVB	302910	674122	50.19%	8.689%
8	8.326	1076	1089	1097	rBV	139899	315097	23.46%	4.061%
9	8.855	1169	1179	1189	rBV	456926	926884	69.01%	11.946%
10	10.332	1421	1430	1447	rBV	761795	1332811	99.23%	17.178%
11	10.714	1488	1495	1500	rBV3	8299	15193	1.13%	0.196%
12	11.073	1550	1556	1565	rVB	49337	82647	6.15%	1.065%
13	11.632	1643	1651	1663	rVB	756222	1343140	100.00%	17.311%
14	12.620	1811	1819	1827	rBV	636217	1018368	75.82%	13.125%
15	12.938	1868	1873	1879	rVB4	16261	25265	1.88%	0.326%
16	13.561	1972	1979	1992	rVB	789674	1275087	94.93%	16.434%

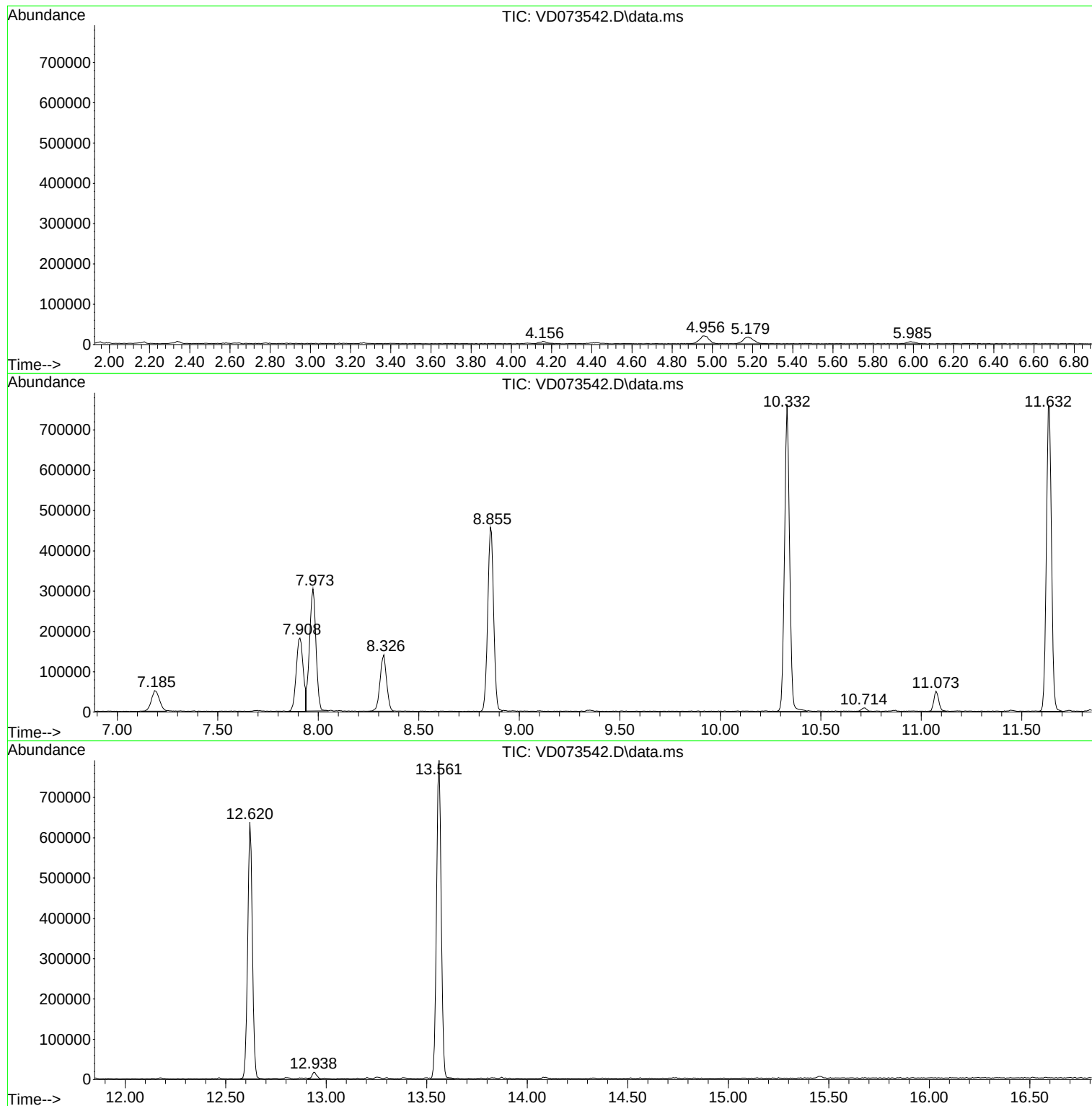
Sum of corrected areas: 7758741

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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



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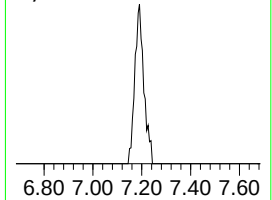
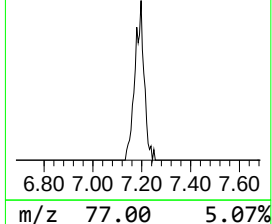
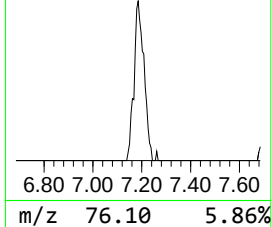
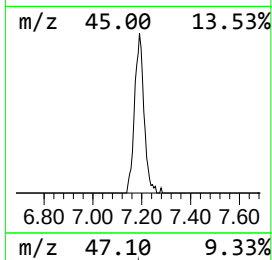
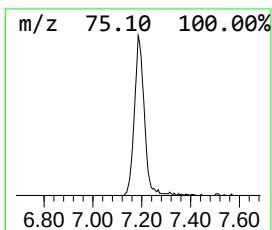
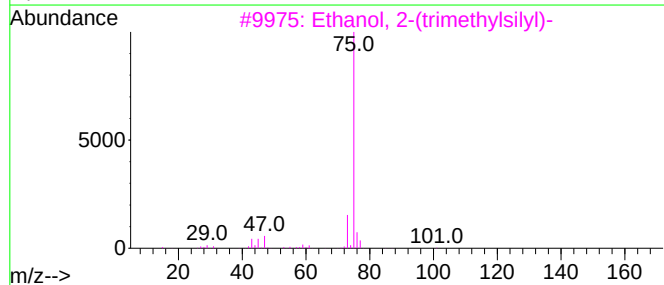
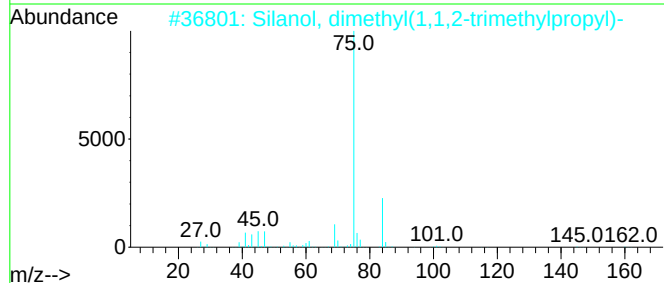
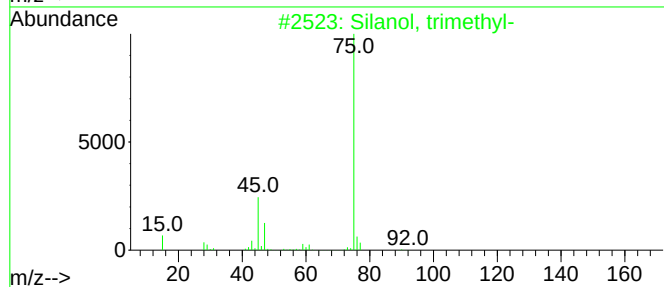
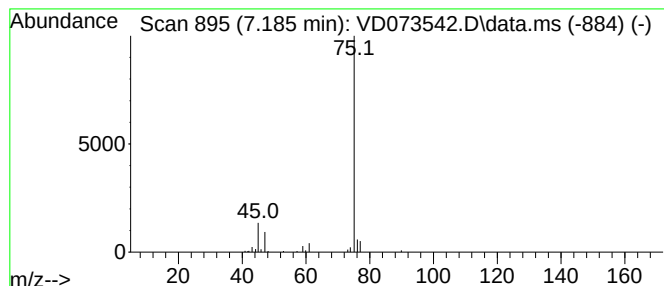
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.185	10.58 ug/l	142701	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	39
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39
5			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.185	10.6	ug/l	142701	1	7.973	674122	50.0