

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121021\
 Data File : VD071243.D
 Acq On : 10 Dec 2021 11:18
 Operator : VA/SY
 Sample : VD1210SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1210SBL01

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\82D112921S.M
 Title : SW846 8260

Signal : TIC: VD071243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.638	116	122	128	rBV5	9592	23190	2.00%	0.318%
2	3.144	206	208	217	rVB2	8362	16048	1.38%	0.220%
3	3.420	249	255	259	rBV5	6284	13634	1.18%	0.187%
4	4.979	510	520	525	rBV5	16575	52396	4.52%	0.719%
5	5.179	545	554	555	rBV3	13450	26660	2.30%	0.366%
6	7.191	886	896	905	rBV	29080	79876	6.89%	1.096%
7	7.914	1010	1019	1024	rBV2	174870	413226	35.64%	5.672%
8	7.979	1024	1030	1041	rVB	292435	648736	55.95%	8.905%
9	8.326	1071	1089	1102	rBV3	182459	661934	57.09%	9.086%
10	8.861	1170	1180	1191	rBV	458310	898605	77.50%	12.335%
11	9.908	1353	1358	1363	rBV4	7733	15809	1.36%	0.217%
12	10.337	1423	1431	1439	rBV	654390	1159462	100.00%	15.915%
13	10.720	1487	1496	1503	rBV2	47243	91239	7.87%	1.252%
14	11.079	1552	1557	1564	rVB3	17374	31087	2.68%	0.427%
15	11.455	1615	1621	1628	rVB2	46375	76308	6.58%	1.047%
16	11.637	1645	1652	1661	rBV	611610	1068884	92.19%	14.672%
17	12.473	1790	1794	1800	rBV4	7189	13152	1.13%	0.181%
18	12.626	1811	1820	1829	rVB	542931	904684	78.03%	12.418%
19	12.949	1870	1875	1879	rBV2	8498	15571	1.34%	0.214%
20	13.308	1933	1936	1943	rVB4	8878	12979	1.12%	0.178%
21	13.508	1965	1970	1973	rBV4	6710	12843	1.11%	0.176%
22	13.567	1973	1980	1996	rVB	582229	992825	85.63%	13.628%
23	14.084	2063	2068	2075	rVB3	22871	41176	3.55%	0.565%
24	15.461	2296	2302	2306	rBV5	8335	14859	1.28%	0.204%

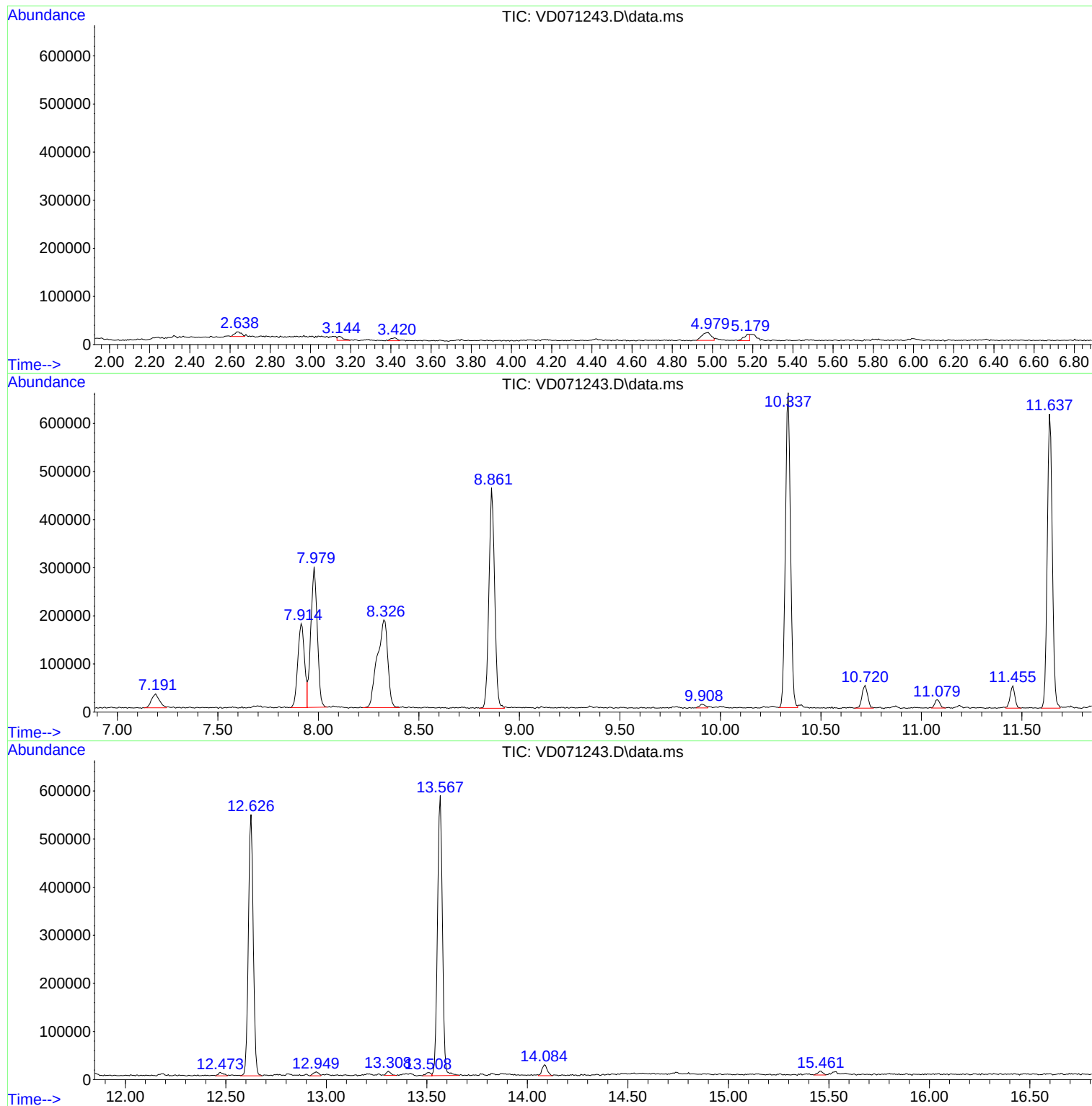
Sum of corrected areas: 7285183

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

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



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Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	6.16 ug/l	79876	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	39
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	39
4			1,2,4-Butanetriol	106	C4H10O3	003068-00-6	9
5			Ethanethioamide	75	C2H5NS	000062-55-5	5

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.191	6.2	ug/l	79876	1	7.979	648736	50.0