

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
 Data File : VD074234.D
 Acq On : 26 Aug 2022 13:31
 Operator : VA/SY
 Sample : VD0826SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0826SBL01

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\82D082322S.M
 Title : SW846 8260

Signal : TIC: VD074233.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.991	8	12	20	rVB3	7366	14085	2.23%	0.328%
2	3.397	244	251	258	rVB5	4683	10018	1.59%	0.233%
3	4.961	506	517	530	rBV2	17183	60510	9.59%	1.409%
4	5.991	683	692	700	rVB3	5844	16755	2.65%	0.390%
5	7.185	885	895	907	rBV2	28391	79552	12.60%	1.852%
6	7.908	1007	1018	1023	rBV	116555	271923	43.08%	6.332%
7	7.973	1023	1029	1040	rVB	177576	399127	63.23%	9.294%
8	8.320	1073	1088	1100	rVB2	97479	325575	51.58%	7.581%
9	8.855	1169	1179	1191	rBV	261100	515749	81.70%	12.010%
10	10.332	1421	1430	1438	rBV	335282	595493	94.34%	13.867%
11	10.714	1488	1495	1502	rVB	66892	118365	18.75%	2.756%
12	11.073	1550	1556	1562	rVB	18601	27473	4.35%	0.640%
13	11.443	1614	1619	1627	rVB2	23849	40860	6.47%	0.951%
14	11.632	1642	1651	1663	rVB	362353	631245	100.00%	14.699%
15	12.620	1812	1819	1827	rBV	315772	526278	83.37%	12.255%
16	12.943	1869	1874	1878	rVB4	5796	8278	1.31%	0.193%
17	13.555	1972	1978	1987	rBV	362320	617177	97.77%	14.371%
18	14.079	2061	2067	2073	rVB2	13926	21278	3.37%	0.495%
19	15.520	2306	2312	2317	rVB3	7632	14723	2.33%	0.343%

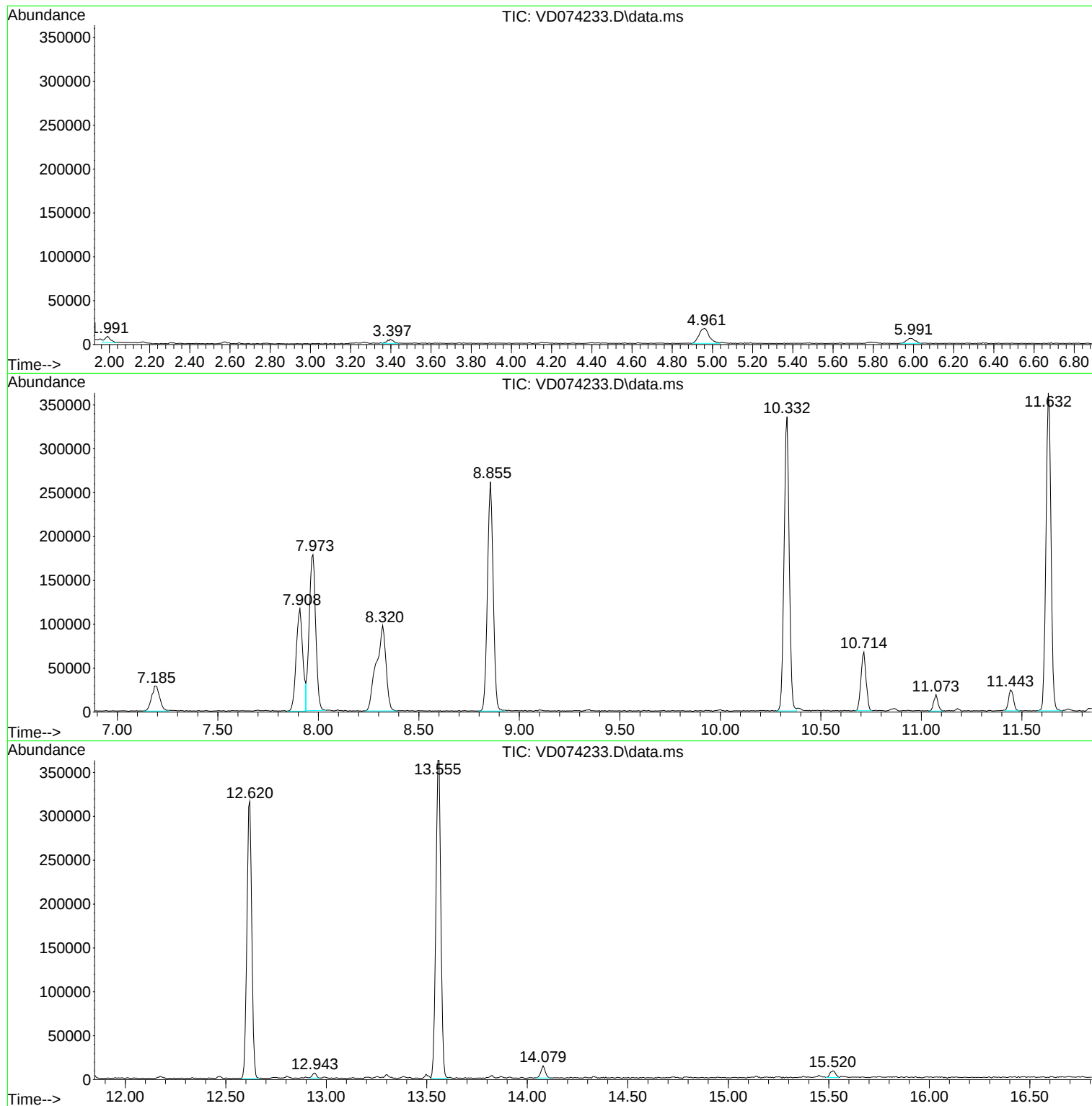
Sum of corrected areas: 4294464

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ClientSampleId :
VD0826SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
Quant Title : SW846 8260

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



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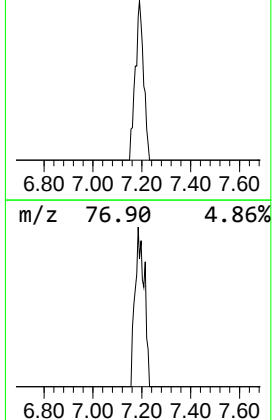
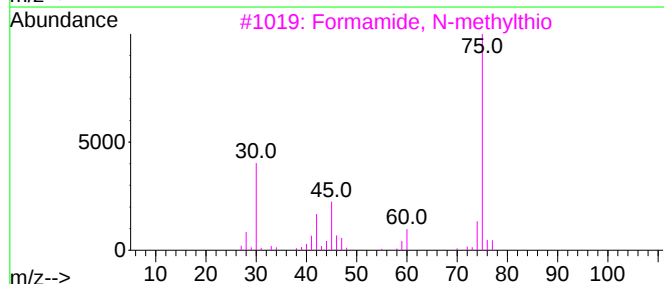
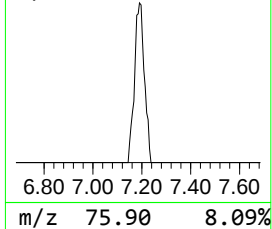
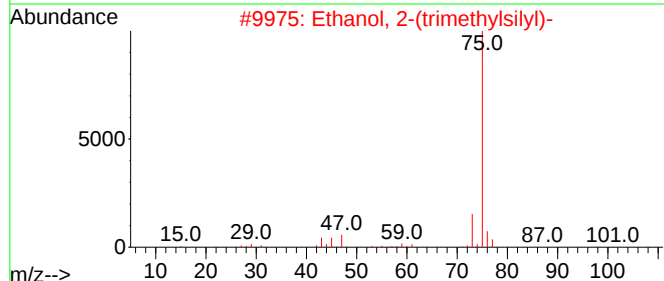
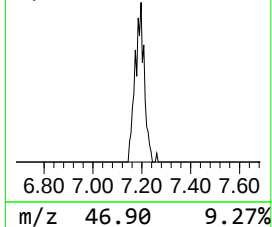
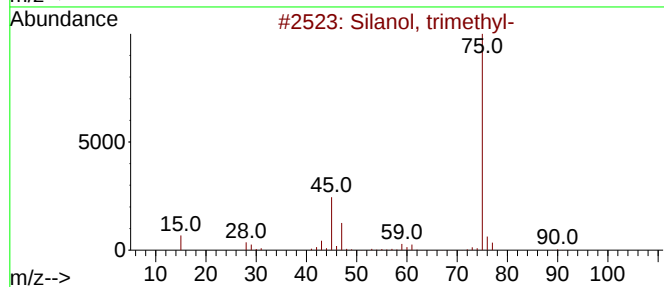
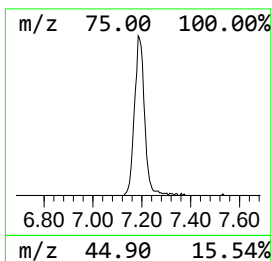
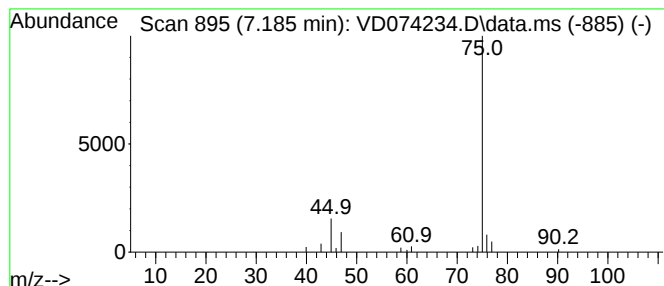
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.185	9.97 ug/l	79552	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
4			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	39
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.185	10.0	ug/l	79552	1	7.973	399127	50.0