

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011421\
 Data File : VY003915.D
 Acq On : 14 Jan 2021 12:04
 Operator : SY/MD
 Sample : VY0114SBL01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0114SBL01

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\82Y011221S.M

Title : SW846 8260

Signal : TIC: VY003915.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.728	468	477	486	rBV2	12255	36369	3.81%	0.697%
2	6.996	838	849	868	rBV	15662	74399	7.79%	1.425%
3	7.722	958	968	974	rBV	130208	312390	32.70%	5.984%
4	7.795	974	980	992	rVB	194405	428164	44.81%	8.202%
5	8.142	1024	1037	1047	rBV2	152694	409545	42.86%	7.845%
6	8.691	1119	1127	1136	rBV	280144	542790	56.81%	10.398%
7	9.782	1300	1306	1312	rBV2	7692	12559	1.31%	0.241%
8	10.179	1363	1371	1379	rBV	569818	955460	100.00%	18.303%
9	10.581	1429	1437	1444	rBV	83327	155349	16.26%	2.976%
10	10.953	1490	1498	1508	rBV2	30309	70185	7.35%	1.344%
11	11.319	1553	1558	1565	rVB	20196	34278	3.59%	0.657%
12	11.489	1575	1586	1597	rBV	404007	654539	68.51%	12.539%
13	12.477	1741	1748	1758	rBV2	469798	797689	83.49%	15.281%
14	12.837	1798	1807	1815	rBV6	7326	18268	1.91%	0.350%
15	13.422	1897	1903	1910	rVB	450042	673451	70.48%	12.901%
16	13.965	1986	1992	2000	rVB3	18381	30941	3.24%	0.593%
17	15.312	2204	2213	2218	rBV2	7555	13839	1.45%	0.265%

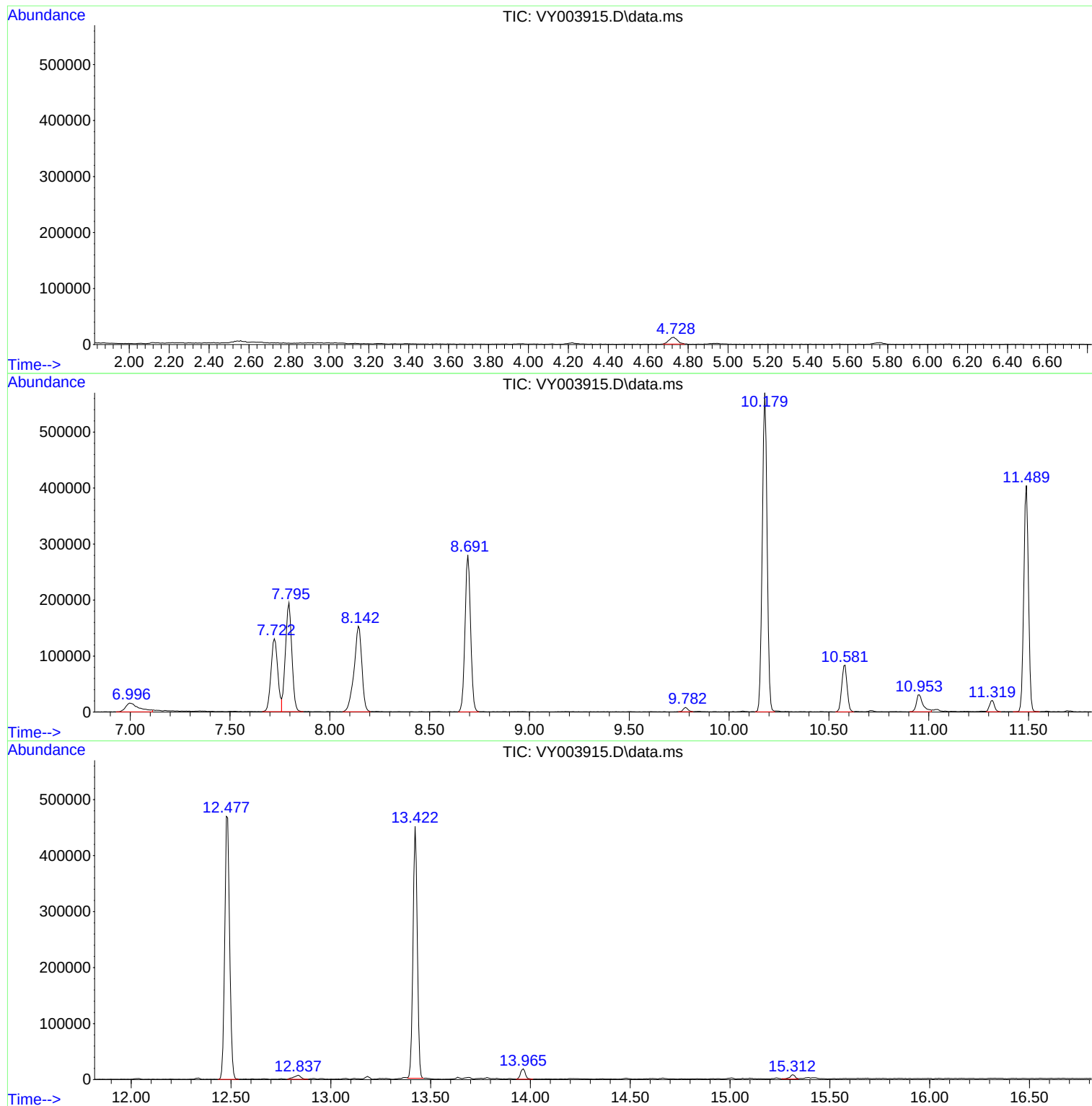
Sum of corrected areas: 5220215

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Instrument :
MSVOA_Y
ClientSampleId :
VY0114SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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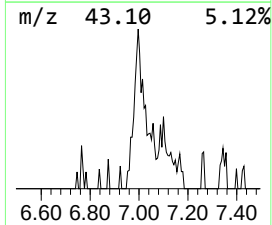
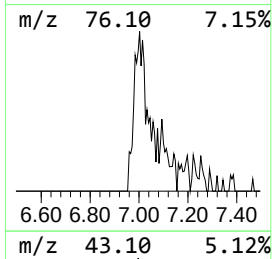
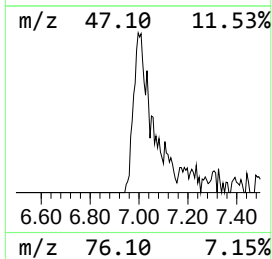
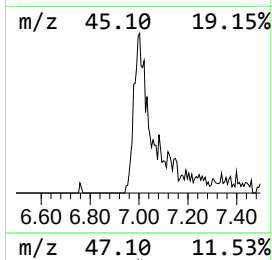
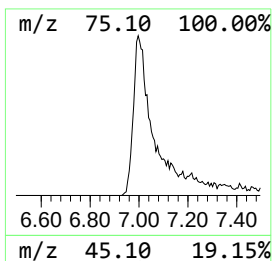
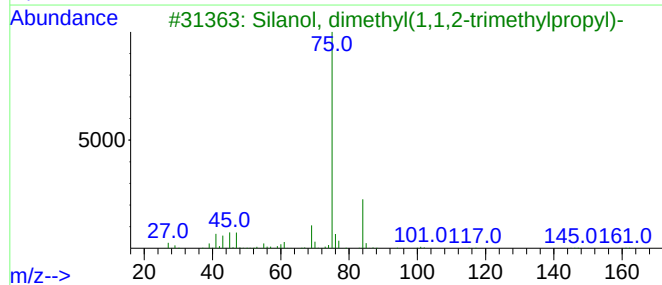
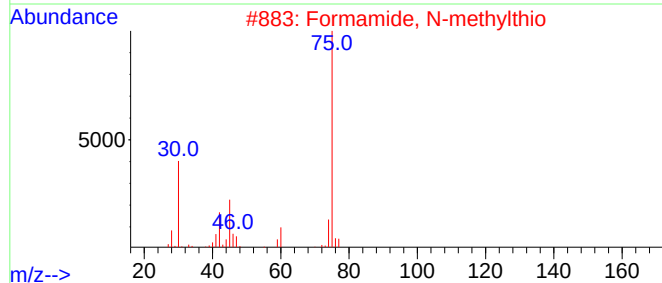
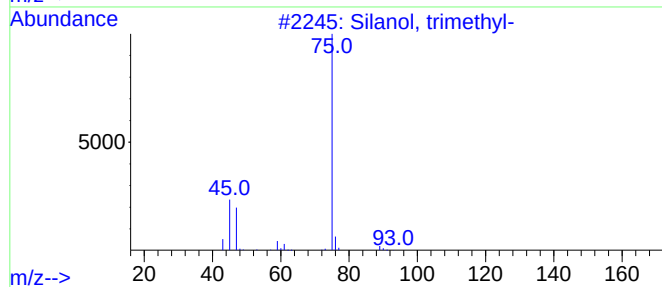
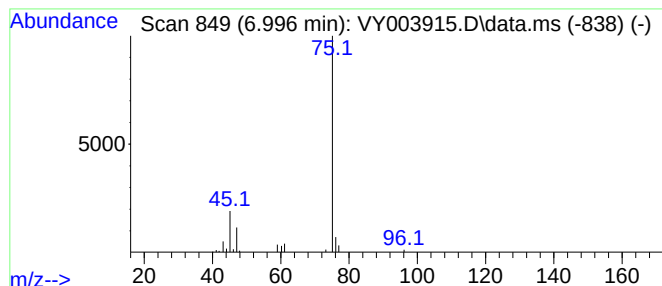
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
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Peak Number 1 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.996	8.69 ug/l	74399	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	72
3			Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	64
4			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	43
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39



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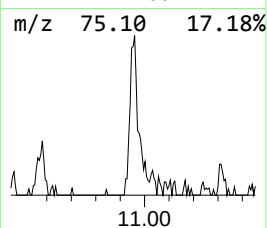
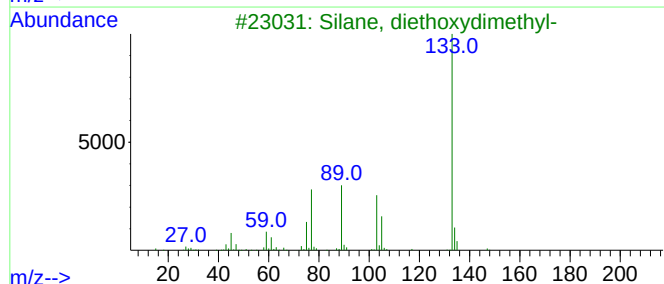
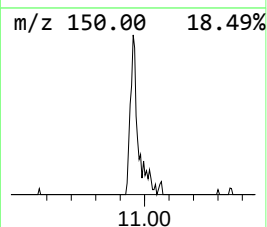
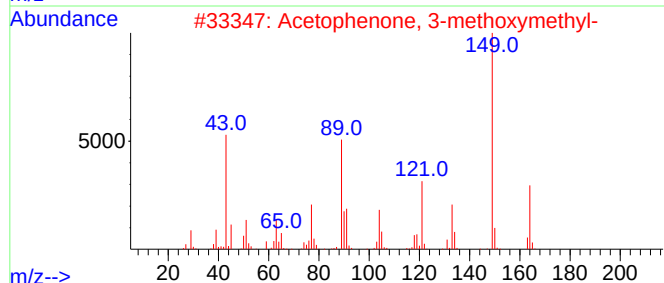
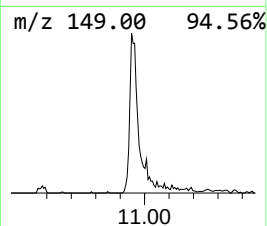
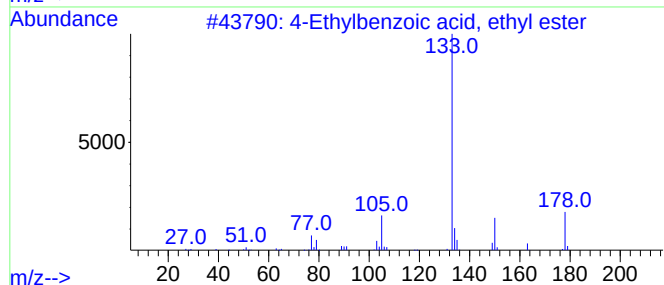
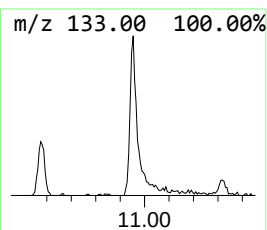
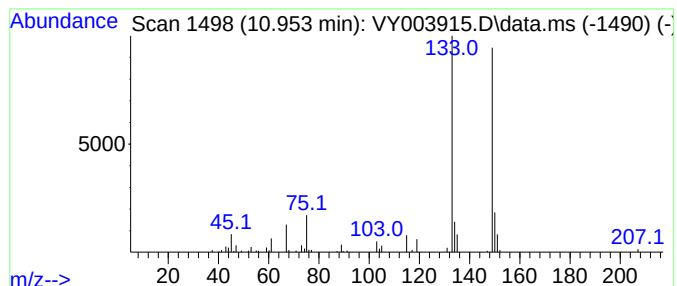
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Peak Number 3 unknown10.953 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.953	5.36 ug/l	70185	Chlorobenzene-d5	11.489

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	43
2		Acetophenone, 3-methoxymethyl-	164	C10H12O2	1000159-01-9	25
3		Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
4		4-Ethylbenzoic acid, allyl ester	190	C12H14O2	1000293-31-7	23
5		4-Ethylbenzoic acid, 3-chloropro...	224	C12H13ClO2	1000292-55-0	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.996	8.7	ug/l	74399	1	7.795	428164	50.0
unknown10.953	10.953	5.4	ug/l	70185	3	11.489	654539	50.0