

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050322\
 Data File : VY008580.D
 Acq On : 03 May 2022 10:38
 Operator : KP/MD
 Sample : VY0503SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0503SBL01

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\82Y050222S.M

Title : SW846 8260

Signal : TIC: VY008580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	464	475	486	rVB3	6770	21950	3.20%	0.508%
2	6.990	838	848	859	rBV	9087	36477	5.32%	0.845%
3	7.716	957	967	973	rBV	97228	237389	34.64%	5.498%
4	7.789	973	979	990	rVB	161633	363473	53.04%	8.418%
5	8.136	1020	1036	1049	rBV2	102766	304747	44.47%	7.058%
6	8.691	1117	1127	1140	rBV	246381	488804	71.34%	11.321%
7	10.179	1364	1371	1381	rBV	397990	685220	100.00%	15.871%
8	10.581	1430	1437	1446	rBV	37445	67933	9.91%	1.573%
9	10.947	1490	1497	1510	rBV	85720	173861	25.37%	4.027%
10	11.319	1552	1558	1565	rVB2	17110	28647	4.18%	0.664%
11	11.489	1579	1586	1597	rBV	400341	648520	94.64%	15.021%
12	12.483	1742	1749	1759	rBV2	345492	563629	82.26%	13.054%
13	12.824	1798	1805	1818	rBV	22037	41235	6.02%	0.955%
14	13.428	1897	1904	1911	rBV	418428	647913	94.56%	15.006%
15	13.964	1985	1992	1998	rVB3	4760	7759	1.13%	0.180%

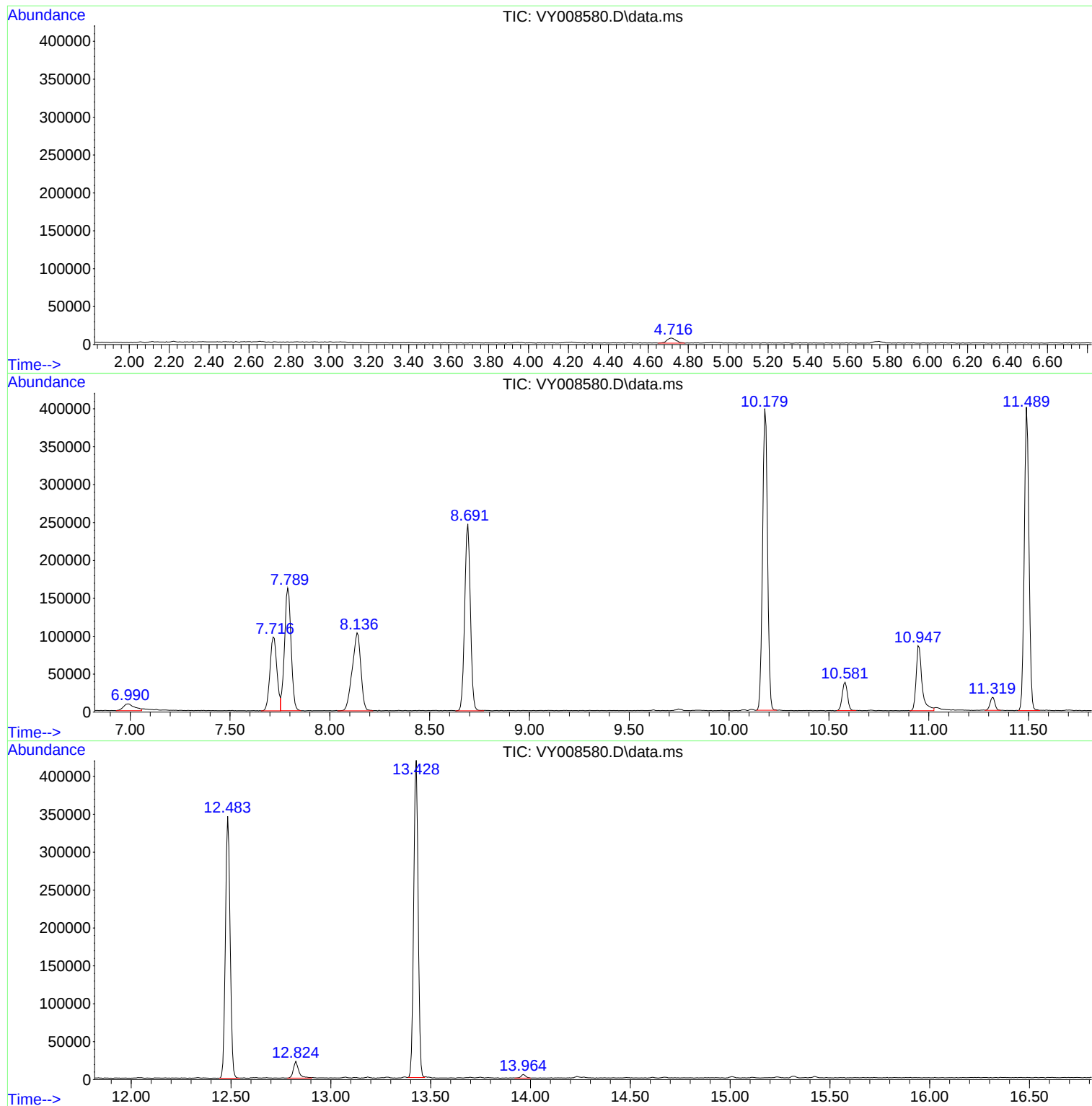
Sum of corrected areas: 4317557

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260

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



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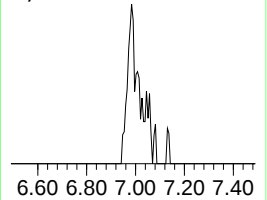
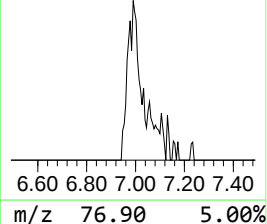
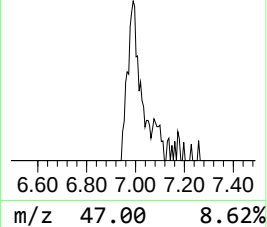
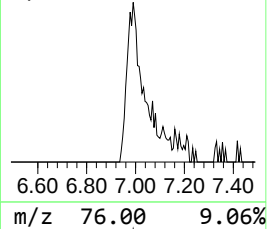
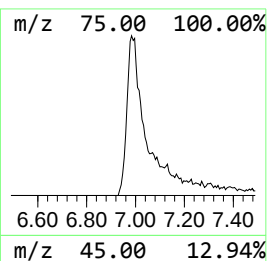
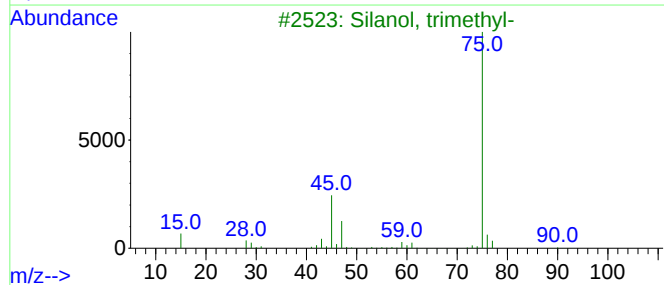
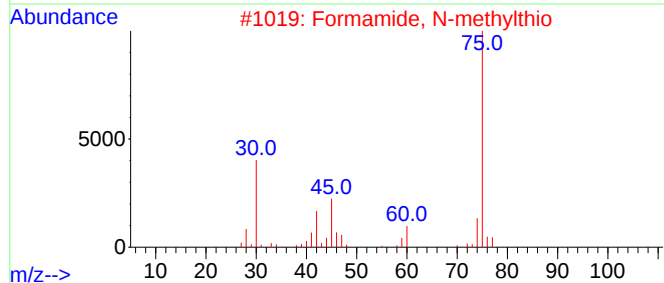
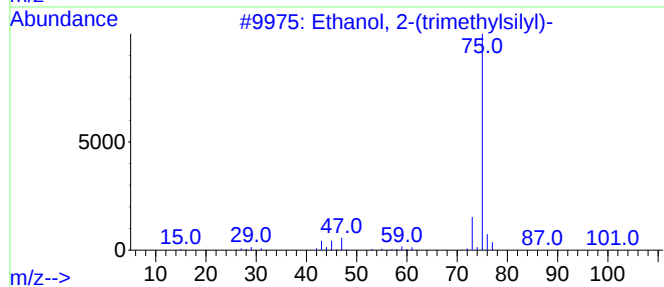
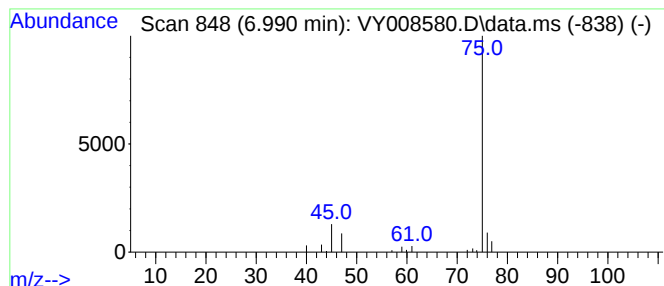
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
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Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.990	5.02 ug/l	36477	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	9
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	9



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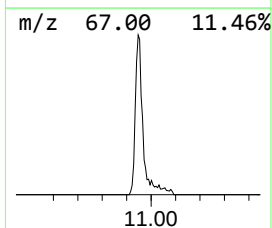
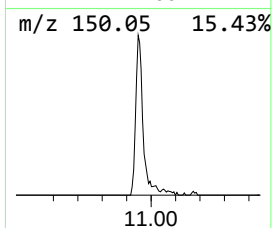
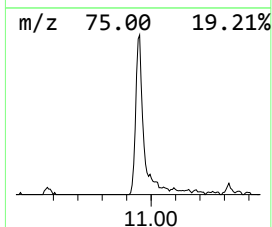
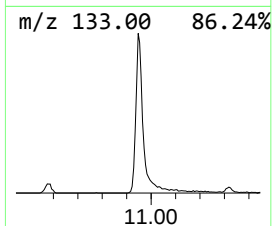
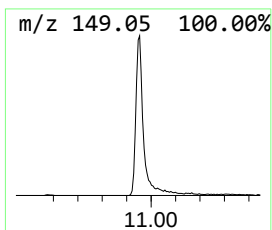
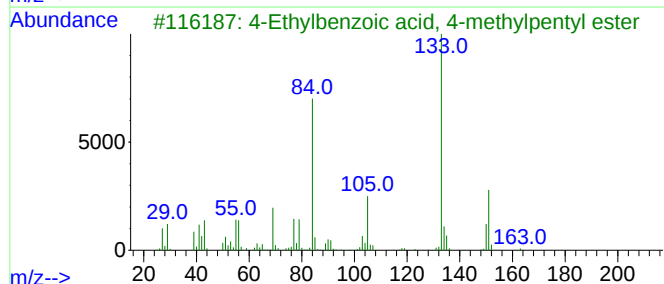
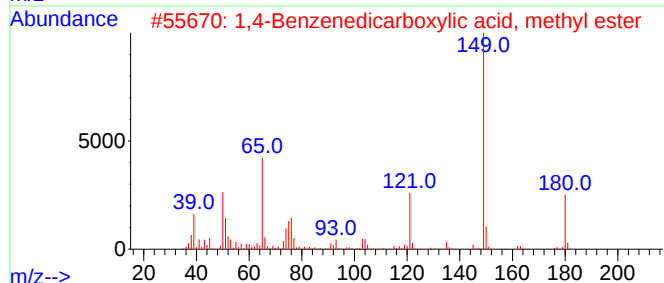
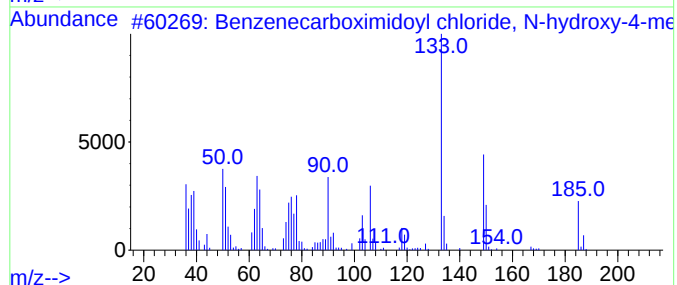
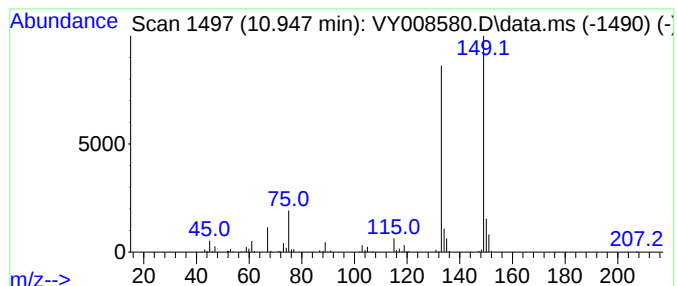
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Peak Number 3 unknown10.947 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	13.40 ug/l	173861	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenecarboximidoyl chloride, N...	185	C8H8ClN02	1000362-64-9	28
2			1,4-Benzenedicarboxylic acid, me...	180	C9H8O4	001679-64-7	23
3			4-Ethylbenzoic acid, 4-methylpen...	234	C15H22O2	1000293-49-7	17
4			2-tert-Butyl-6-methyl-phenol, ac...	206	C13H18O2	125829-28-9	16
5			4-Ethylbenzoic acid, tridec-2-yn...	328	C22H32O2	1000292-54-9	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tri...	6.990	5.0	ug/l	36477	1	7.789	363473	50.0
unknown10.947	10.947	13.4	ug/l	173861	3	11.489	648520	50.0