

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
 Data File : VY010277.D
 Acq On : 02 Sep 2022 14:26
 Operator : KP/MD
 Sample : VY0902SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0902SBL01

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\82Y090222S.M

Title : SW846 8260

Signal : TIC: VY010277.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	462	474	491	rBV2	35792	124523	6.33%	1.055%
2	5.740	630	643	653	rBV2	29844	93557	4.76%	0.792%
3	6.972	831	845	863	rBV	143999	445148	22.65%	3.771%
4	7.710	954	966	972	rBV	260919	632035	32.15%	5.354%
5	7.783	972	978	991	rVB	475050	1087639	55.33%	9.213%
6	8.136	1022	1036	1046	rBV2	309246	911139	46.35%	7.718%
7	8.685	1117	1126	1139	rVB	708482	1384520	70.43%	11.728%
8	10.179	1362	1371	1379	rBV	1130825	1965720	100.00%	16.651%
9	10.575	1428	1436	1444	rBV	114775	213037	10.84%	1.805%
10	10.947	1488	1497	1508	rBV	109177	199434	10.15%	1.689%
11	11.319	1552	1558	1565	rVB2	57296	99536	5.06%	0.843%
12	11.489	1578	1586	1597	rBV	987582	1592552	81.02%	13.490%
13	12.483	1741	1749	1759	rBV2	885482	1428063	72.65%	12.097%
14	12.818	1798	1804	1809	rBV4	16256	32590	1.66%	0.276%
15	13.422	1897	1903	1912	rVB	974345	1520613	77.36%	12.881%
16	13.965	1986	1992	1997	rVB	33951	54503	2.77%	0.462%
17	15.318	2208	2214	2219	rVB	12708	20912	1.06%	0.177%

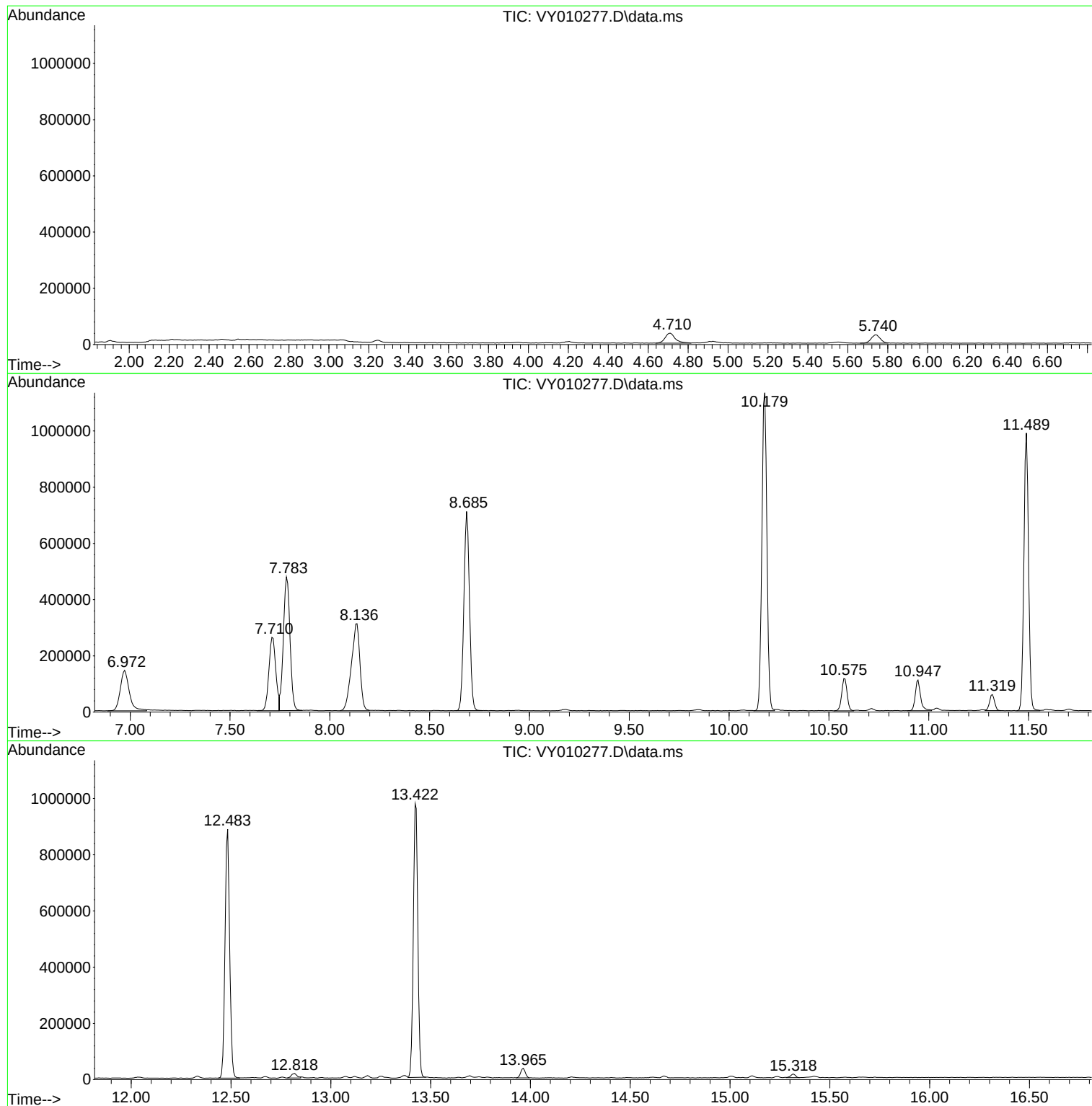
Sum of corrected areas: 11805521

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
Data File : VY010277.D
Acq On : 02 Sep 2022 14:26
Operator : KP/MD
Sample : VY0902SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0902SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
Data File : VY010277.D
Acq On : 02 Sep 2022 14:26
Operator : KP/MD
Sample : VY0902SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0902SBL01

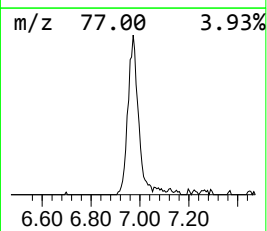
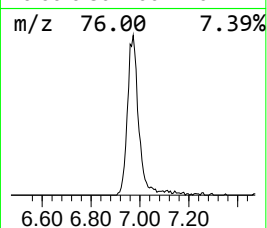
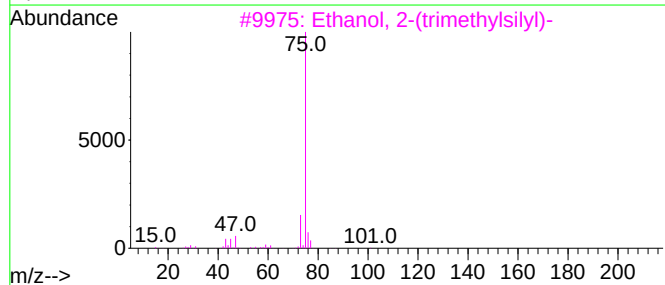
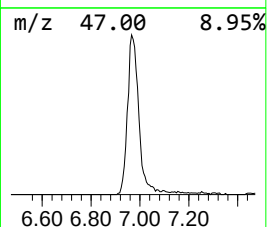
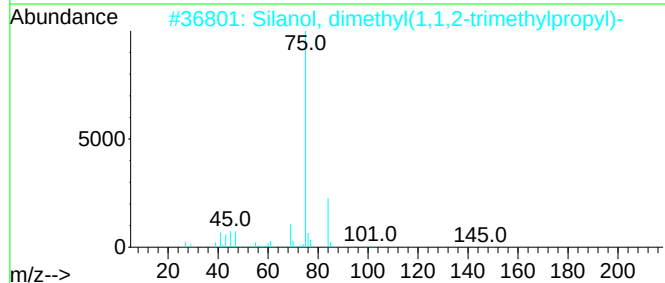
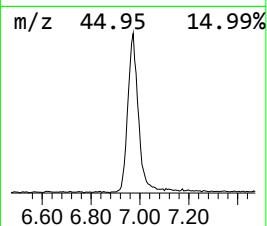
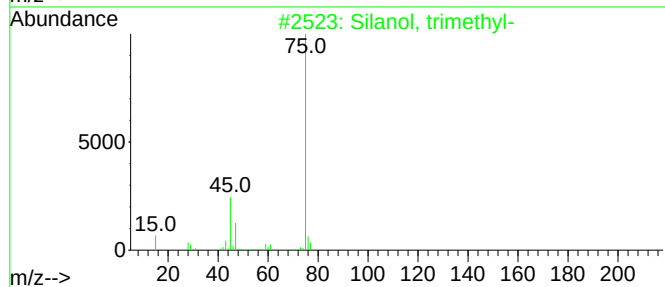
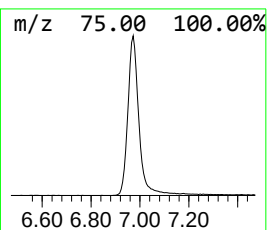
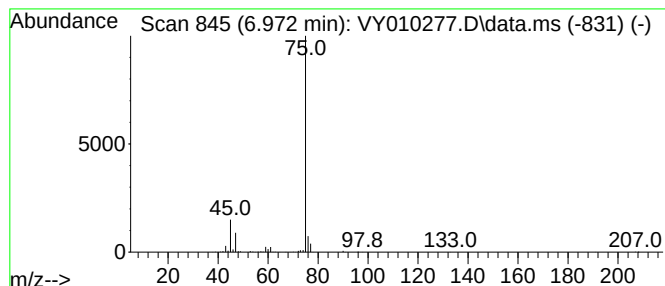
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	20.46 ug/l	445148	Pentafluorobenzene	7.783

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	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
Data File : VY010277.D
Acq On : 02 Sep 2022 14:26
Operator : KP/MD
Sample : VY0902SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0902SBL01

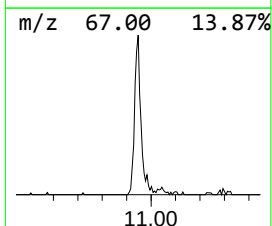
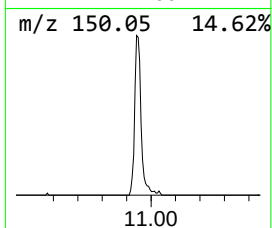
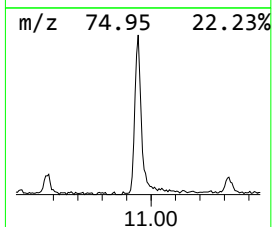
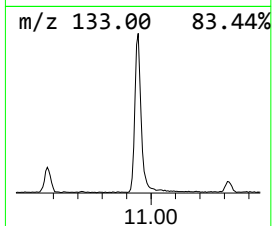
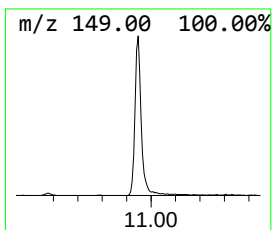
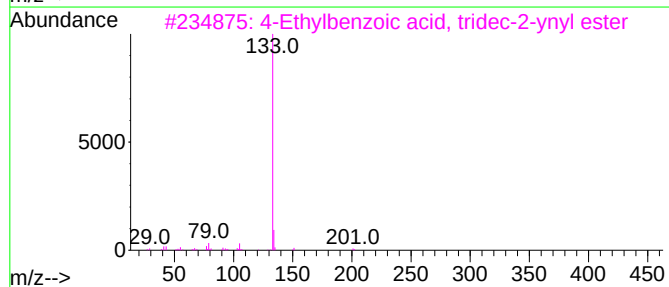
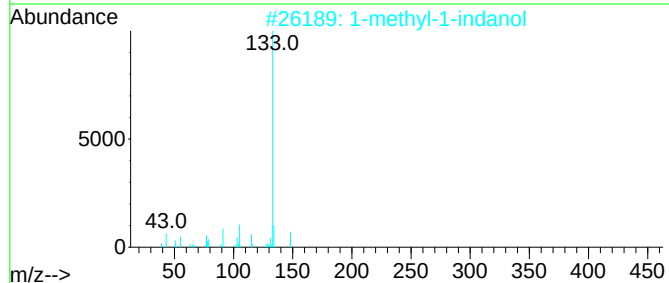
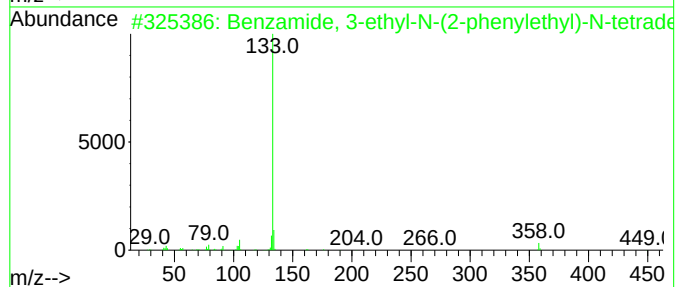
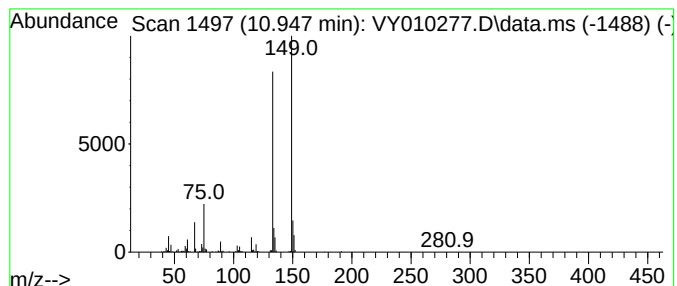
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown10.947 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	6.26 ug/l	199434	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, 3-ethyl-N-(2-phenylet...	449	C31H47NO	1000451-43-2	27
2			1-methyl-1-indanol	148	C10H12O	064666-42-8	27
3			4-Ethylbenzoic acid, tridec-2-yn...	328	C22H32O2	1000292-54-9	27
4			Butyl glycolate, TMS	204	C9H20O3Si	087826-84-4	25
5			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
Data File : VY010277.D
Acq On : 02 Sep 2022 14:26
Operator : KP/MD
Sample : VY0902SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0902SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.972	20.5	ug/l	445148	1	7.783	1087640	50.0
unknown10.947	10.947	6.3	ug/l	199434	3	11.489	1592550	50.0