

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011922\
 Data File : VY007232.D
 Acq On : 19 Jan 2022 19:49
 Operator : SY/MD
 Sample : N1189-17
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MTR-SOIL-9

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\82Y011322S.M
 Title : SW846 8260

Signal : TIC: VY007232.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.076	35	42	53	rBV4	4622	10315	1.81%	0.299%
2	4.716	467	475	488	rBV4	2713	9214	1.61%	0.267%
3	5.588	608	618	626	rVB6	1844	6361	1.11%	0.184%
4	6.984	837	847	857	rBV2	8656	30724	5.38%	0.890%
5	7.716	957	967	973	rBV2	82646	197517	34.56%	5.724%
6	7.789	973	979	993	rVB2	128521	291232	50.96%	8.440%
7	8.142	1024	1037	1050	rVB2	85179	212233	37.14%	6.151%
8	8.691	1117	1127	1138	rBV	213837	411533	72.02%	11.927%
9	10.179	1363	1371	1379	rBV	335255	571445	100.00%	16.561%
10	10.581	1429	1437	1444	rBV	25260	45091	7.89%	1.307%
11	10.947	1491	1497	1505	rBV3	7580	15510	2.71%	0.449%
12	11.319	1553	1558	1564	rVB2	16395	26479	4.63%	0.767%
13	11.489	1578	1586	1595	rBV	330430	523831	91.67%	15.181%
14	12.483	1740	1749	1758	rVB3	310275	529339	92.63%	15.341%
15	13.184	1859	1864	1870	rVB2	10699	16156	2.83%	0.468%
16	13.428	1892	1904	1910	rBV	314238	492970	86.27%	14.287%
17	13.483	1910	1913	1919	rVB2	3096	5786	1.01%	0.168%
18	13.965	1985	1992	1999	rVB2	21884	36592	6.40%	1.060%
19	15.318	2208	2214	2219	rVB2	11693	18186	3.18%	0.527%

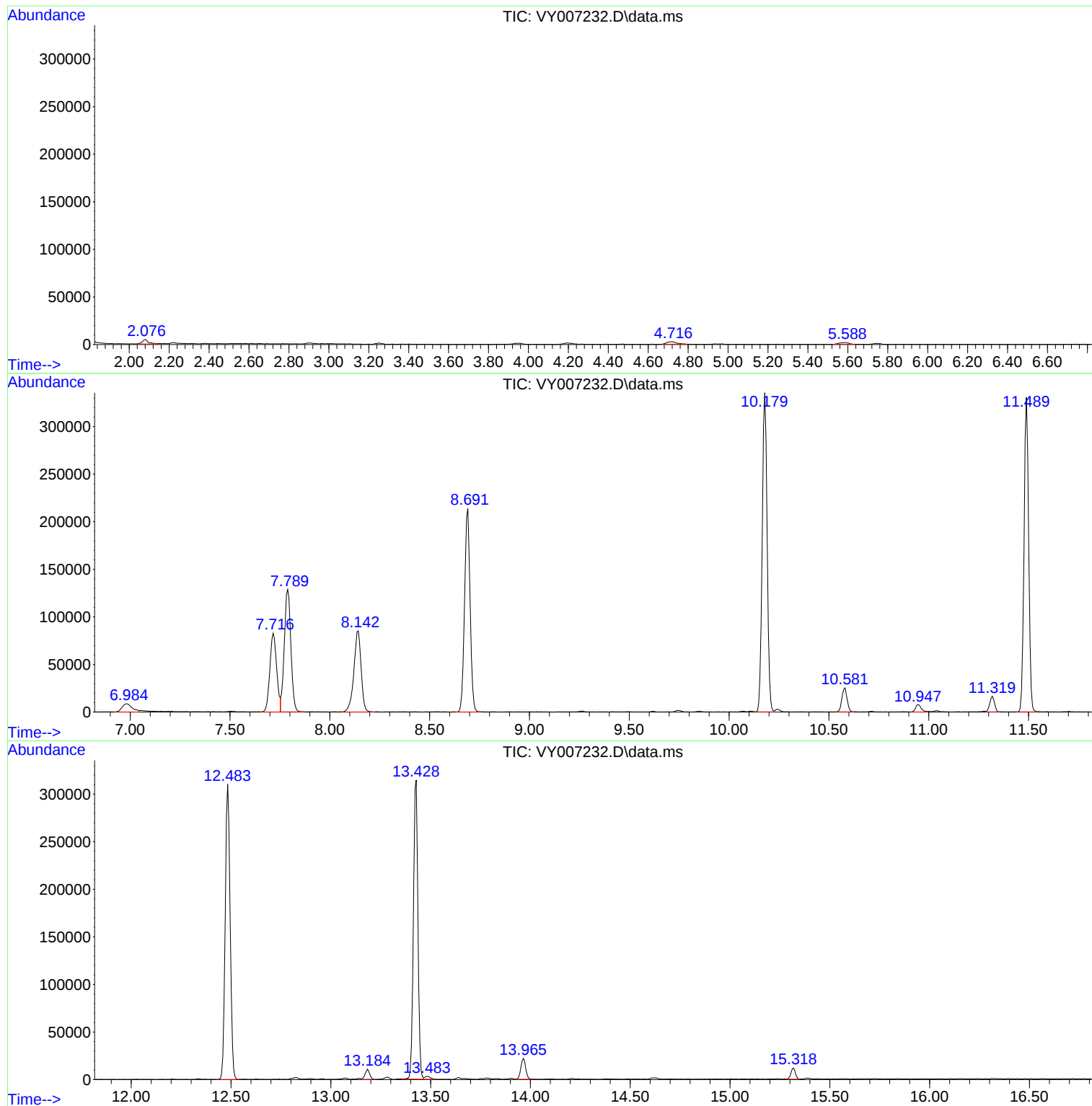
Sum of corrected areas: 3450514

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011922\
Data File : VY007232.D
Acq On : 19 Jan 2022 19:49
Operator : SY/MD
Sample : N1189-17
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MTR-SOIL-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011922\
Data File : VY007232.D
Acq On : 19 Jan 2022 19:49
Operator : SY/MD
Sample : N1189-17
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MTR-SOIL-9

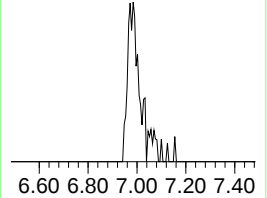
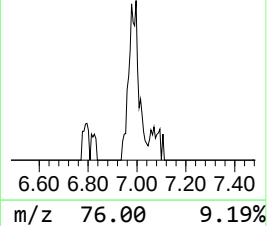
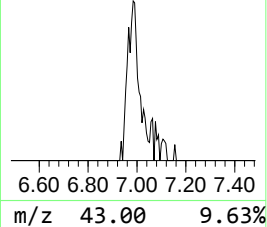
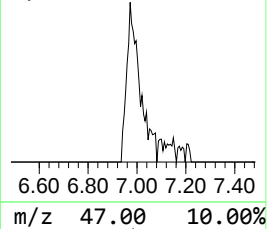
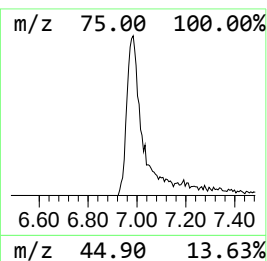
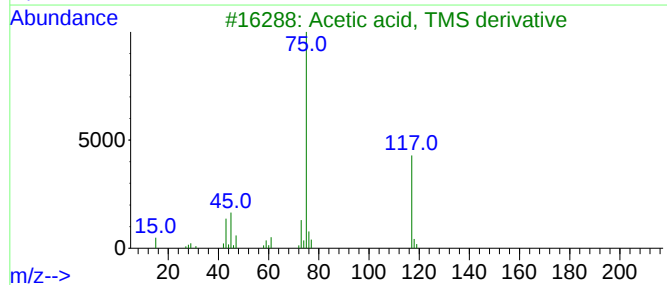
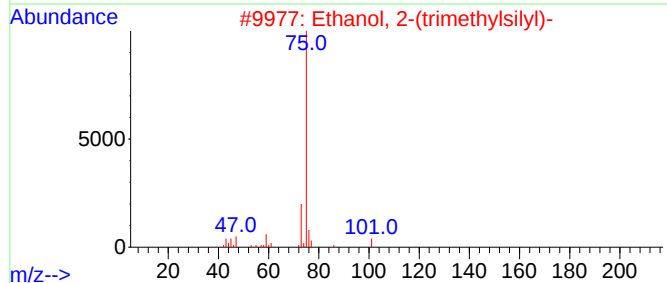
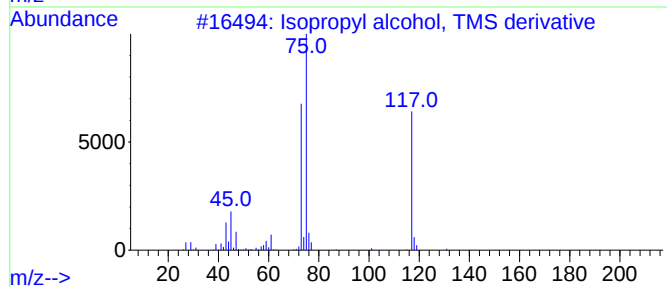
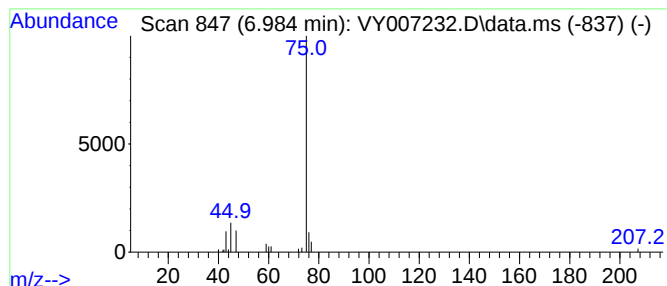
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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

Peak Number 1 Isopropyl alcohol, TMS deri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	5.27 ug/l	30724	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
3			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
5			Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011922\
Data File : VY007232.D
Acq On : 19 Jan 2022 19:49
Operator : SY/MD
Sample : N1189-17
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MTR-SOIL-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.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
Isopropyl alcoh...	6.984	5.3	ug/l	30724	1	7.789	291232	50.0