

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
 Data File : VY006791.D
 Acq On : 17 Nov 2021 16:18
 Operator : SY/MD
 Sample : M4674-07
 Misc : 5.05G/5ML/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MF-SOIL-P4

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\82Y111521S.M

Title : SW846 8260

Signal : TIC: VY006791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.534	111	117	121	rBV6	3361	7499	1.22%	0.188%
2	3.954	337	350	362	rBV	13536	36997	6.02%	0.928%
3	4.204	383	391	401	rBV3	4279	13422	2.18%	0.337%
4	4.729	464	477	492	rBV	14796	44501	7.24%	1.116%
5	4.936	497	511	526	rVB2	7221	29244	4.76%	0.733%
6	5.759	637	646	658	rVB4	3155	9626	1.57%	0.241%
7	6.996	838	849	867	rBV2	23225	103390	16.83%	2.592%
8	7.722	958	968	974	rBV	81273	193868	31.56%	4.860%
9	7.795	974	980	991	rVB	131215	305347	49.70%	7.655%
10	8.149	1024	1038	1050	rVB2	104044	258492	42.07%	6.481%
11	8.697	1118	1128	1136	rBV	221036	431281	70.20%	10.813%
12	9.081	1180	1191	1199	rBV	32522	65460	10.65%	1.641%
13	10.185	1364	1372	1379	rBV	359570	603919	98.30%	15.141%
14	10.581	1430	1437	1445	rVB	32703	58334	9.49%	1.462%
15	10.953	1490	1498	1508	rBV	21731	46868	7.63%	1.175%
16	11.319	1552	1558	1565	rVB2	28156	48637	7.92%	1.219%
17	11.490	1579	1586	1597	rVB	308329	508990	82.85%	12.761%
18	12.002	1664	1670	1674	rBV6	3689	8289	1.35%	0.208%
19	12.246	1706	1710	1719	rVB6	2916	7072	1.15%	0.177%
20	12.337	1719	1725	1731	rBV2	25206	45408	7.39%	1.138%
21	12.483	1743	1749	1760	rVB2	343211	614368	100.00%	15.403%
22	12.806	1793	1802	1808	rVV5	11700	29429	4.79%	0.738%
23	12.855	1808	1810	1815	rVB3	4106	6356	1.03%	0.159%
24	13.008	1830	1835	1838	rBV4	3366	6731	1.10%	0.169%
25	13.148	1853	1858	1861	rBV3	9343	16312	2.66%	0.409%
26	13.184	1861	1864	1870	rVB2	14295	22270	3.62%	0.558%
27	13.312	1877	1885	1889	rBV8	3138	7759	1.26%	0.195%
28	13.428	1897	1904	1910	rVV	257326	402737	65.55%	10.097%
29	13.751	1951	1957	1961	rBV4	3737	7038	1.15%	0.176%
30	13.965	1986	1992	2003	rVB2	25156	42383	6.90%	1.063%
31	15.318	2205	2214	2218	rBV3	3666	6629	1.08%	0.166%

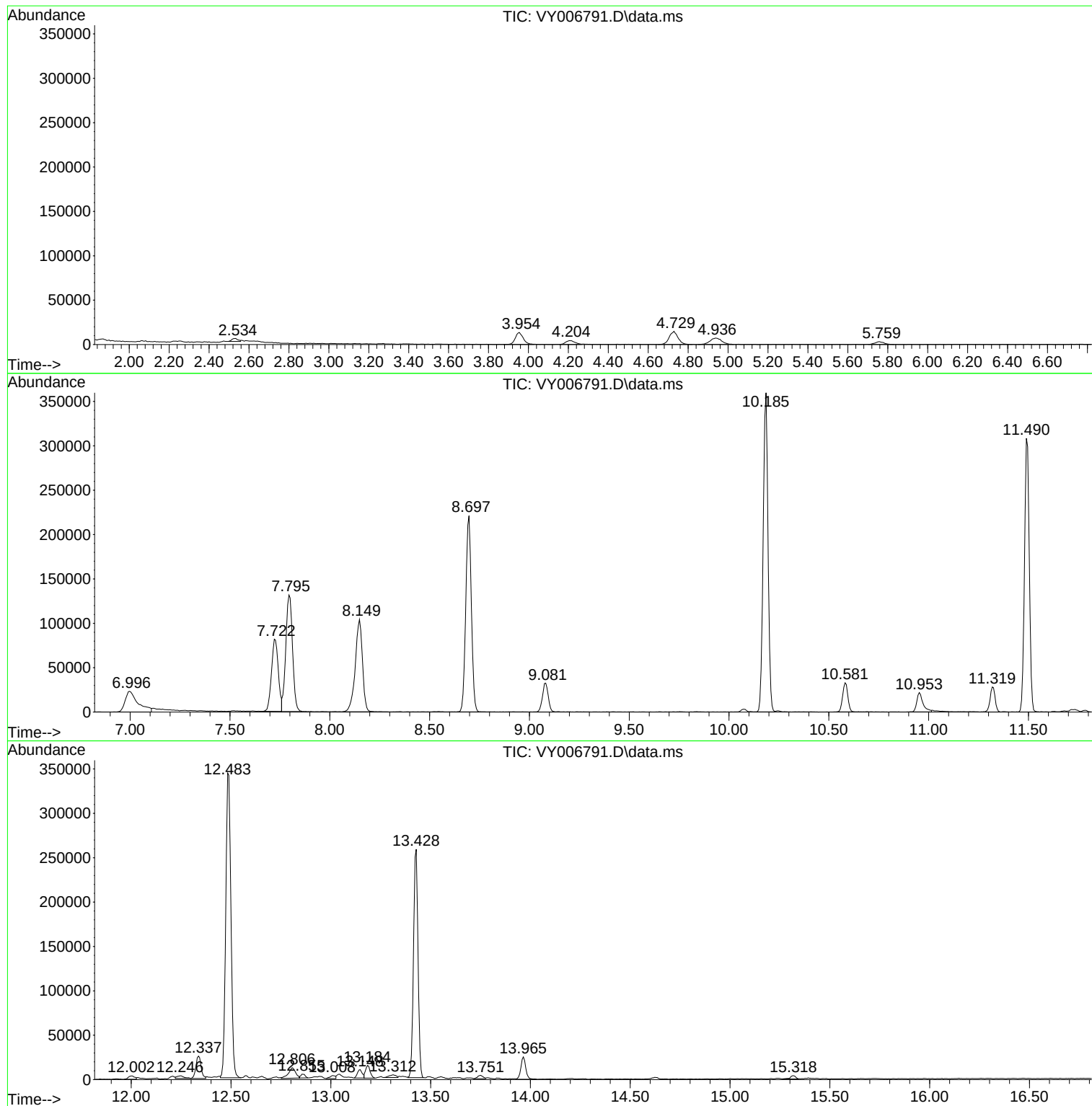
Sum of corrected areas: 3988656

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006791.D
Acq On : 17 Nov 2021 16:18
Operator : SY/MD
Sample : M4674-07
Misc : 5.05G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MF-SOIL-P4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006791.D
Acq On : 17 Nov 2021 16:18
Operator : SY/MD
Sample : M4674-07
Misc : 5.05G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MF-SOIL-P4

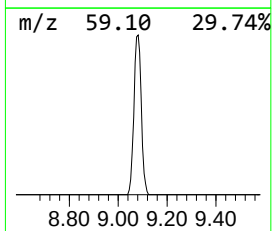
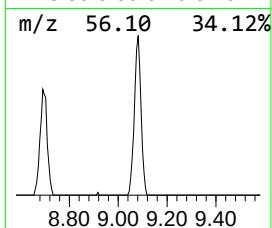
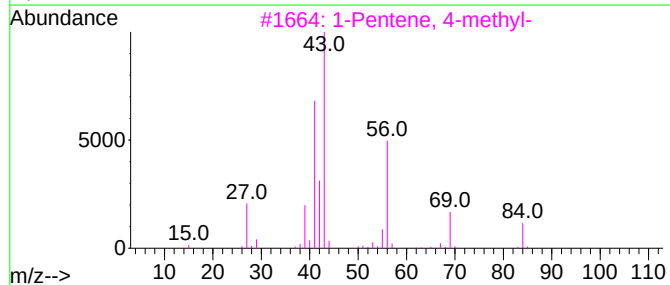
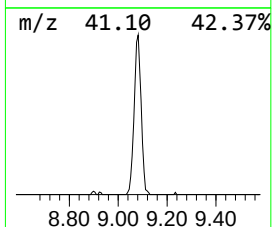
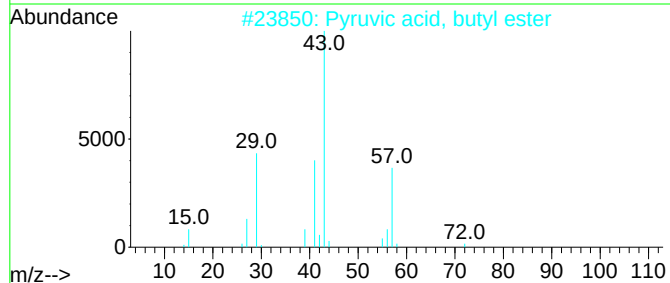
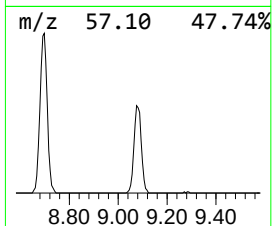
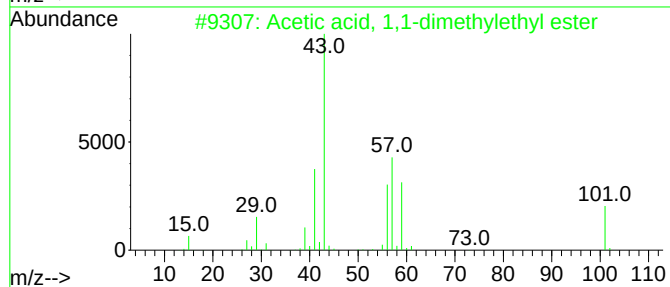
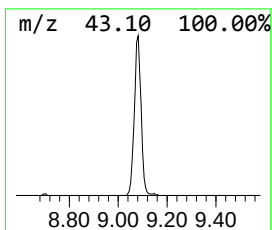
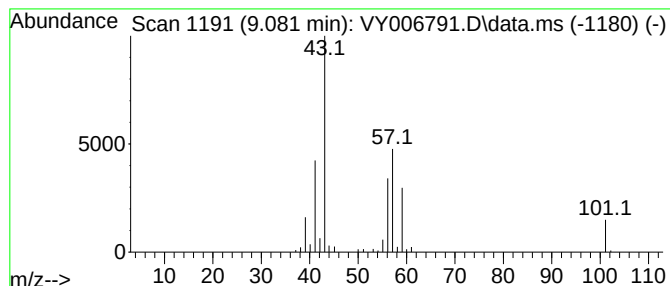
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 2 Acetic acid, 1,1-dimethylet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.081	7.59 ug/l	65460	1,4-Difluorobenzene	8.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	90
2			Pyruvic acid, butyl ester	144	C7H12O3	020279-44-1	32
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	17
4			Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	10
5			Isobutane	58	C4H10	000075-28-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006791.D
Acq On : 17 Nov 2021 16:18
Operator : SY/MD
Sample : M4674-07
Misc : 5.05G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MF-SOIL-P4

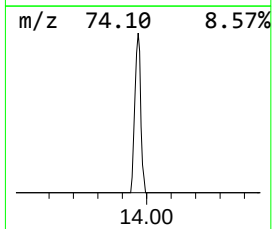
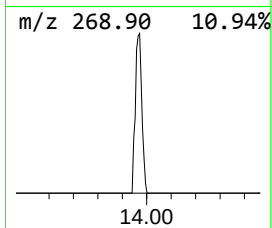
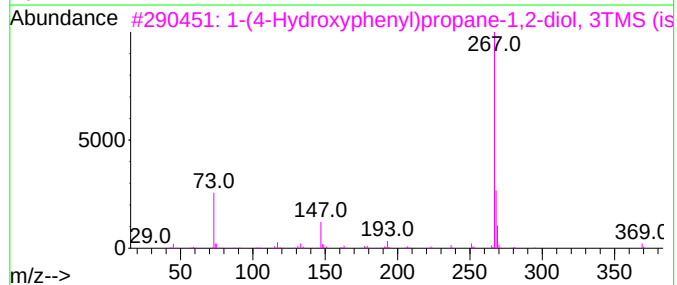
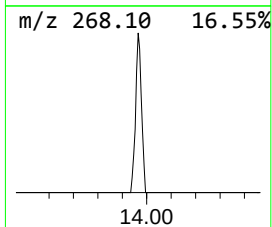
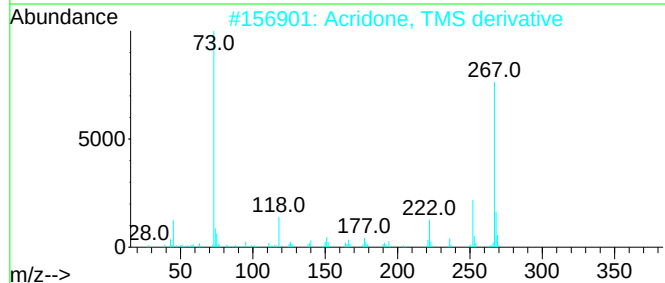
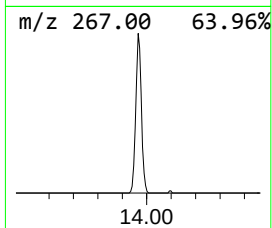
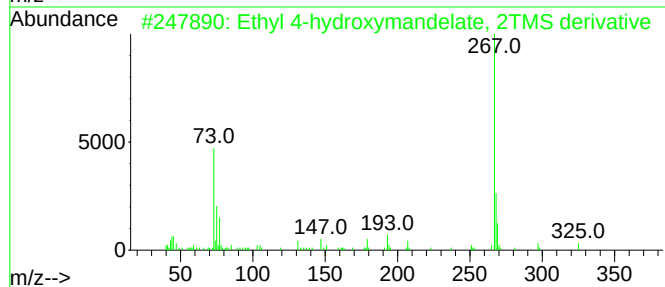
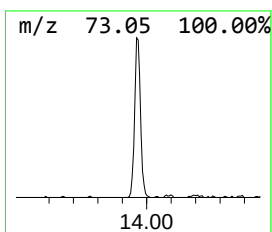
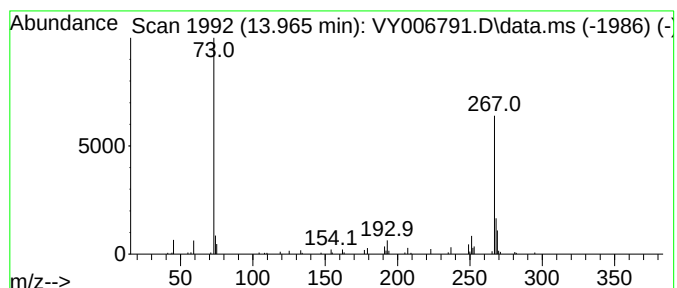
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 4 Ethyl 4-hydroxymandelate, 2... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.26 ug/l	42383	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl 4-hydroxymandelate, 2TMS d...	340	C16H28O4Si2	1010071-53-3	64
2			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	64
3			1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-6	64
4			2-Amino-4-methylphenol, 2TMS der...	267	C13H25NOSi2	1000373-28-1	64
5			2,5-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	056114-69-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006791.D
Acq On : 17 Nov 2021 16:18
Operator : SY/MD
Sample : M4674-07
Misc : 5.05G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MF-SOIL-P4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.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
Acetic acid, 1,...	9.081	7.6	ug/l	65460	2	8.697	431281	50.0
Ethyl 4-hydroxy...	13.965	5.3	ug/l	42383	4	13.428	402737	50.0