

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
 Data File : VY008611.D
 Acq On : 04 May 2022 14:50
 Operator : KP/MD
 Sample : N2619-04
 Misc : 5.90g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB02-13-14-FT

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: VY008611.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.204	382	391	401	rVB2	2672	7855	1.59%	0.240%
2	4.716	465	475	490	rVB2	8167	25538	5.18%	0.779%
3	5.747	635	644	652	rBV3	2341	6693	1.36%	0.204%
4	6.984	837	847	864	rBV2	10306	41533	8.43%	1.267%
5	7.716	959	967	973	rBV	74104	175219	35.57%	5.346%
6	7.789	973	979	992	rVB	115820	264832	53.76%	8.080%
7	8.124	1021	1034	1045	rBV2	115397	389139	78.99%	11.872%
8	8.551	1094	1104	1109	rBV5	1914	5837	1.18%	0.178%
9	8.691	1118	1127	1136	rVB	179231	354217	71.90%	10.807%
10	8.856	1141	1154	1156	rBV4	2423	7329	1.49%	0.224%
11	9.740	1296	1299	1310	rVB4	3002	6111	1.24%	0.186%
12	10.179	1364	1371	1380	rVB	289519	492635	100.00%	15.030%
13	10.581	1428	1437	1444	rBV2	25056	45623	9.26%	1.392%
14	10.947	1491	1497	1508	rBV2	21295	42133	8.55%	1.285%
15	11.319	1552	1558	1566	rVB	12176	20600	4.18%	0.628%
16	11.490	1579	1586	1596	rBV	284758	464181	94.22%	14.162%
17	12.483	1741	1749	1758	rBV2	244133	394625	80.10%	12.040%
18	12.825	1798	1805	1813	rBV7	2737	6555	1.33%	0.200%
19	13.068	1842	1845	1851	rVB2	5199	7703	1.56%	0.235%
20	13.184	1859	1864	1868	rVB3	3241	5140	1.04%	0.157%
21	13.282	1871	1880	1885	rBV2	10004	16324	3.31%	0.498%
22	13.428	1894	1904	1909	rBV	306122	467408	94.88%	14.260%
23	13.483	1909	1913	1924	rVB2	8098	18213	3.70%	0.556%
24	13.648	1933	1940	1946	rBV3	2840	5691	1.16%	0.174%
25	13.965	1987	1992	2000	rVB2	3962	6565	1.33%	0.200%

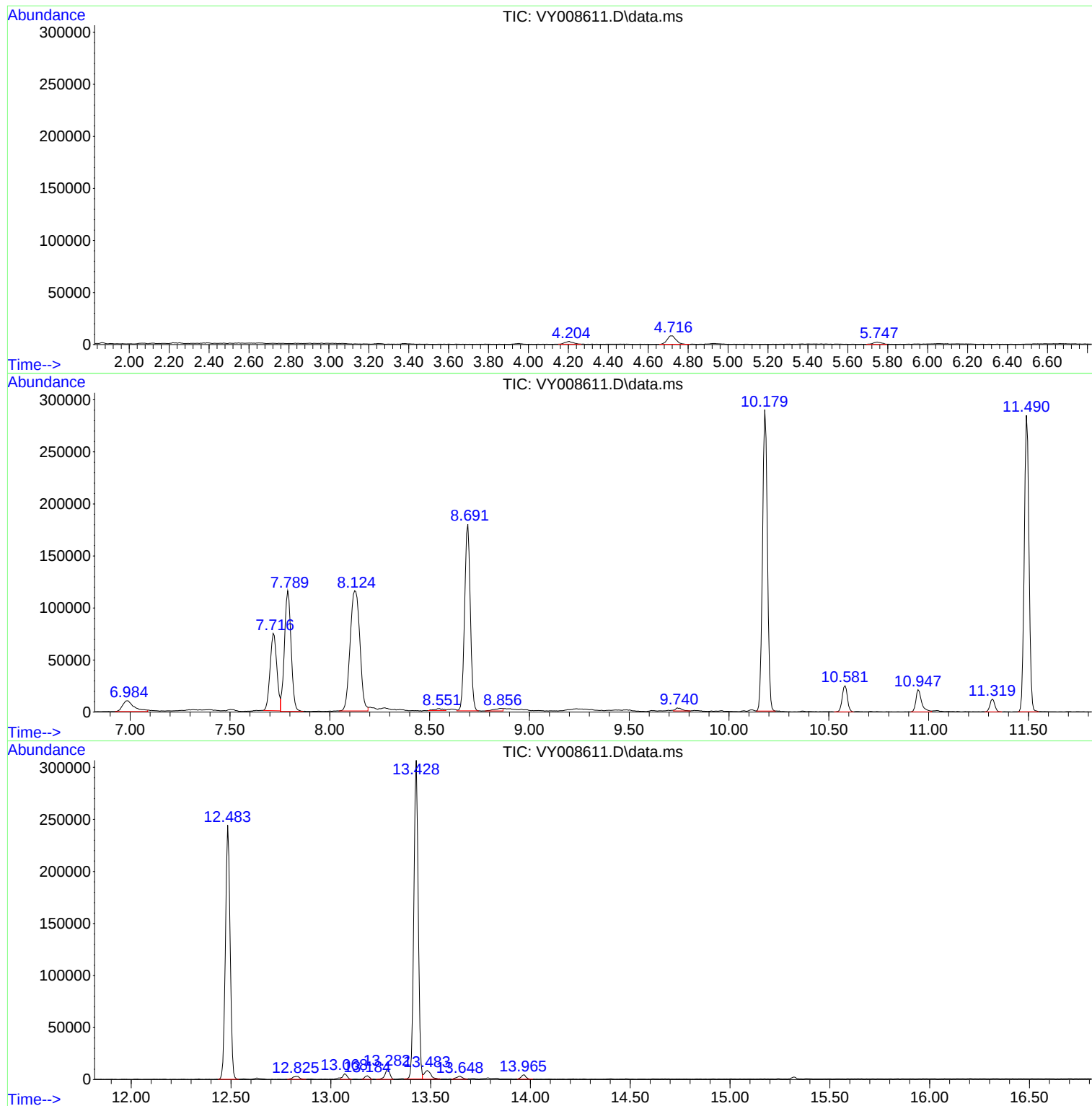
Sum of corrected areas: 3277699

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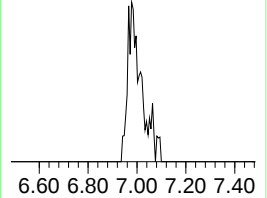
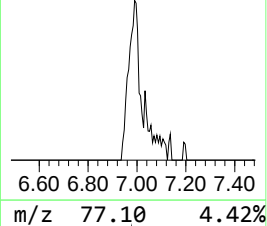
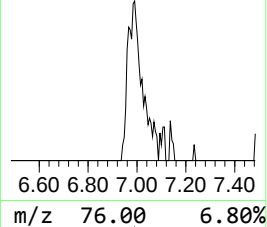
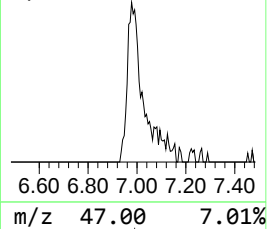
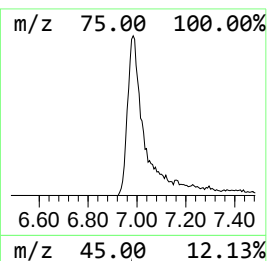
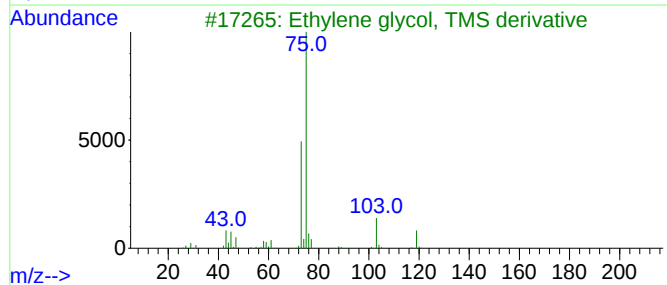
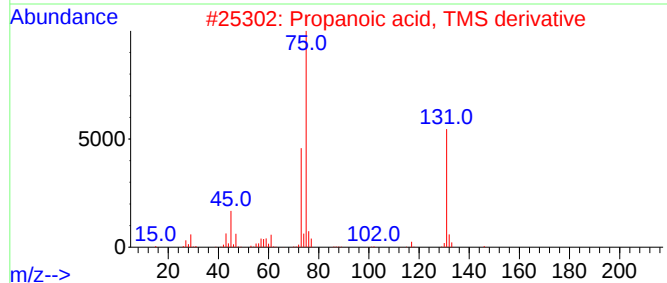
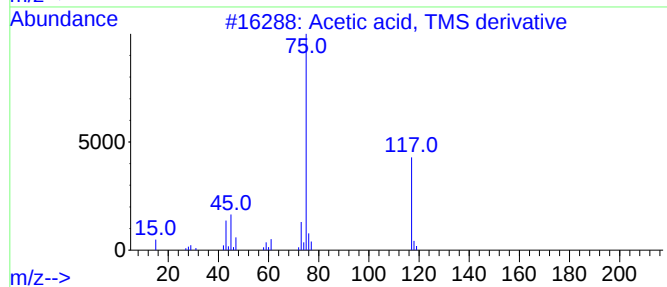
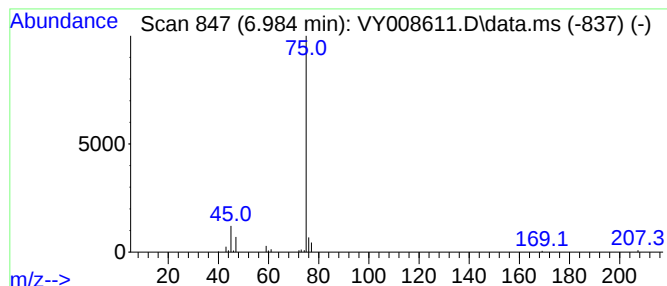
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260

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

Peak Number 1 Acetic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	7.84 ug/l	41533	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	64
2			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
3			Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	64
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, TM...	6.984	7.8	ug/l	41533	1	7.789	264832	50.0