

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110822\
 Data File : VY011359.D
 Acq On : 08 Nov 2022 14:08
 Operator : KP/MD
 Sample : N5481-02
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-231

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\82Y110122S.M
 Title : SW846 8260

Signal : TIC: VY011359.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	463	474	490	rBV2	30508	94645	9.26%	1.678%
2	5.741	633	643	652	rBV3	5980	18205	1.78%	0.323%
3	6.966	831	844	857	rBV	15084	46731	4.57%	0.829%
4	7.716	956	967	973	rBV	149978	361817	35.41%	6.415%
5	7.783	973	978	992	rVB	173310	398239	38.97%	7.061%
6	8.136	1023	1036	1048	rBV	136143	302172	29.57%	5.358%
7	8.685	1117	1126	1138	rBV	347943	695582	68.07%	12.333%
8	10.179	1362	1371	1380	rBV	601602	1021921	100.00%	18.119%
9	10.941	1489	1496	1505	rBV2	15768	27933	2.73%	0.495%
10	11.490	1577	1586	1597	rBV	562433	938979	91.88%	16.649%
11	12.477	1740	1748	1759	rBV	444543	705662	69.05%	12.512%
12	12.819	1797	1804	1809	rBV	11309	19985	1.96%	0.354%
13	13.422	1896	1903	1910	rBV	579009	879860	86.10%	15.601%
14	13.745	1951	1956	1960	rBV7	6922	12242	1.20%	0.217%
15	13.965	1987	1992	1997	rVB2	10641	18271	1.79%	0.324%
16	14.678	2103	2109	2114	rBV5	7611	16829	1.65%	0.298%
17	14.727	2114	2117	2123	rVB4	9119	14813	1.45%	0.263%
18	15.227	2190	2199	2204	rBV2	11147	30084	2.94%	0.533%
19	15.312	2204	2213	2219	rVV	19138	35944	3.52%	0.637%

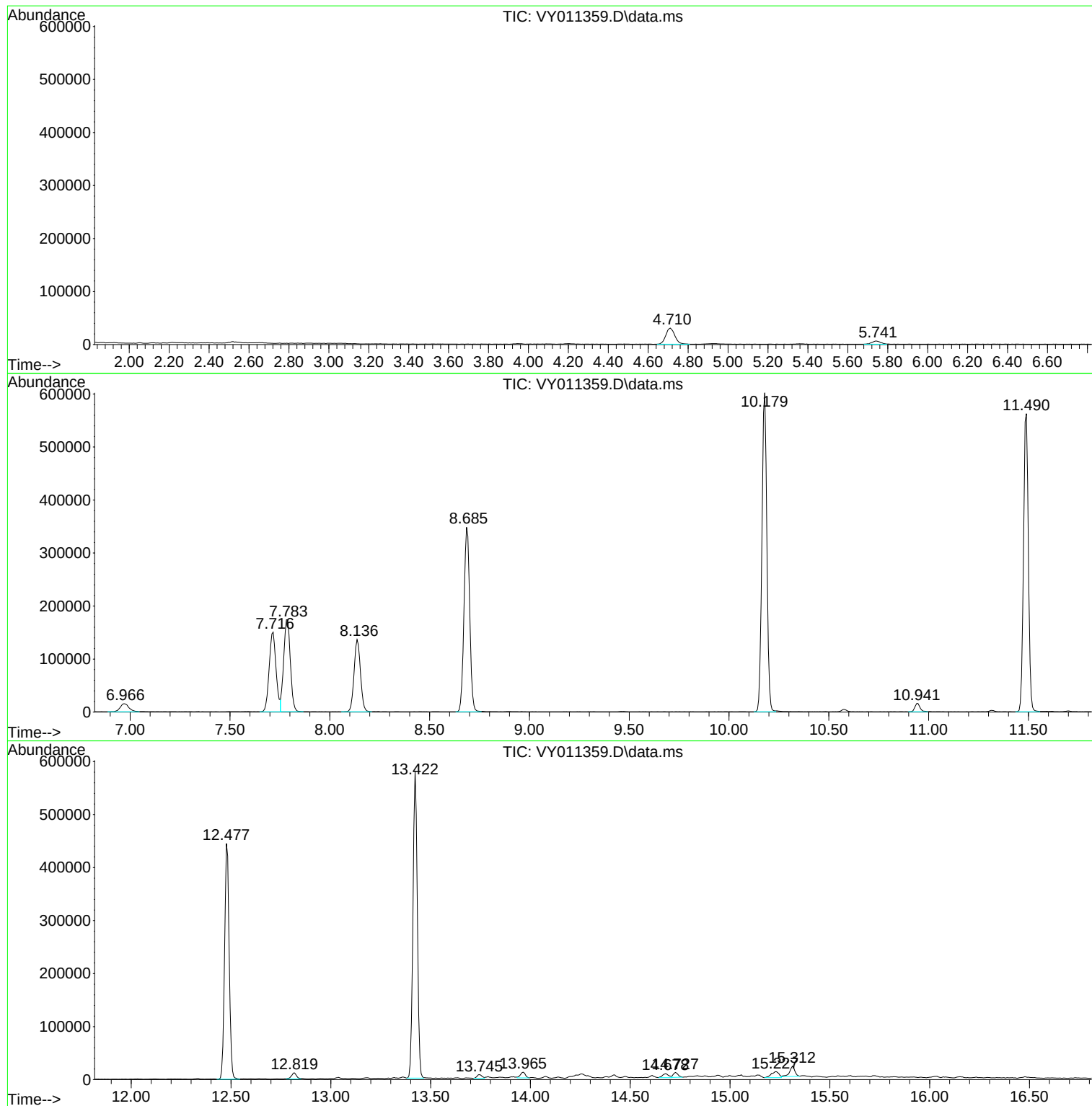
Sum of corrected areas: 5639914

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
Quant Title : SW846 8260

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



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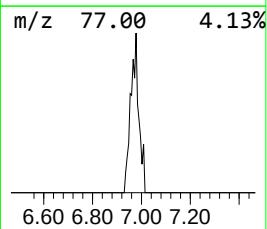
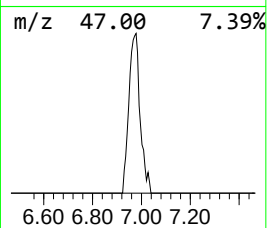
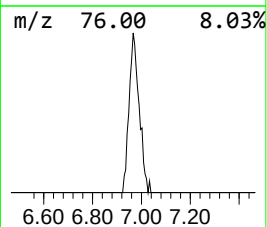
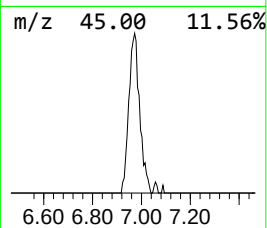
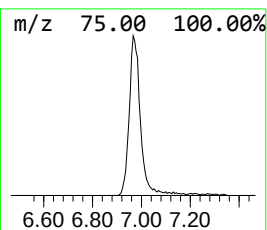
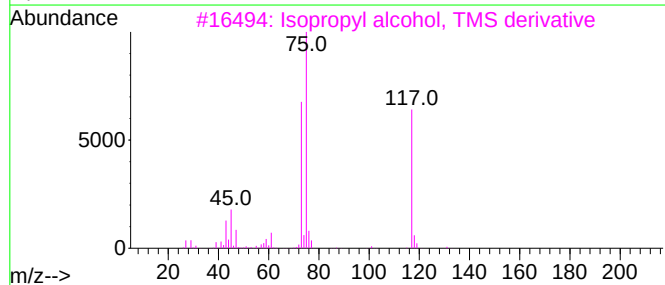
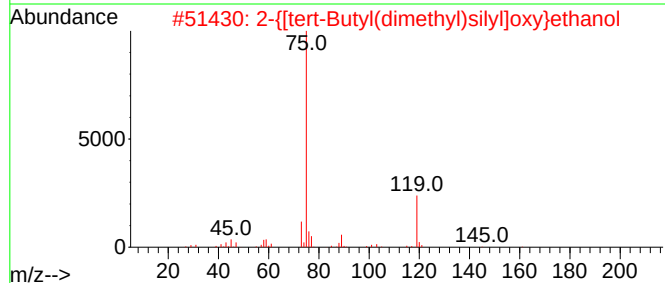
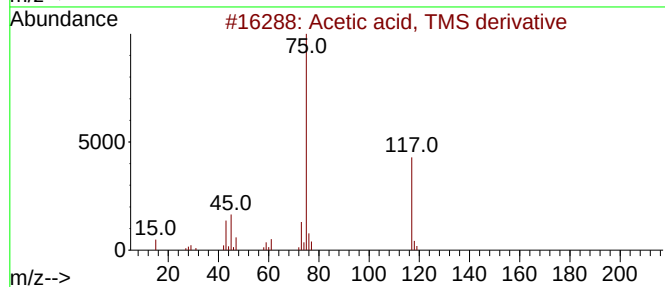
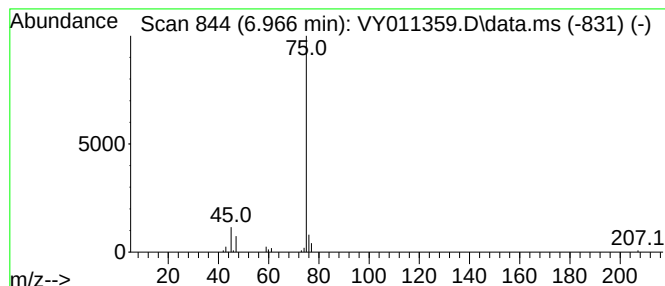
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.966	5.87 ug/l	46731	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
2			2-[[tert-Butyl(dimethyl)silyl]ox...	176	C8H20O2Si	102229-10-7	64
3			Isopropyl alcohol, TMS derivative	132	C6H16O2Si	001825-64-5	64
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14O2Si	002916-68-9	64
5			Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, TM...	6.966	5.9	ug/l	46731	1	7.789	398239	50.0