

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
 Data File : VY008622.D
 Acq On : 04 May 2022 19:07
 Operator : KP/MD
 Sample : N2619-17
 Misc : 5.39g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS08-1-2-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: VY008622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	465	475	487	rBV3	4310	13131	4.17%	0.656%
2	5.753	634	645	652	rBV5	1540	3976	1.26%	0.199%
3	6.990	838	848	860	rBV	6396	23304	7.39%	1.165%
4	7.716	956	967	973	rBV2	46585	111440	35.35%	5.569%
5	7.789	973	979	994	rVB	72020	163061	51.72%	8.149%
6	8.124	1020	1034	1053	rBV2	97075	315262	100.00%	15.756%
7	8.691	1119	1127	1139	rVB	114348	222814	70.68%	11.136%
8	9.752	1295	1301	1306	rVB3	2546	4872	1.55%	0.243%
9	10.179	1364	1371	1381	rVB	181344	308397	97.82%	15.413%
10	10.581	1430	1437	1443	rBV	12849	23576	7.48%	1.178%
11	10.953	1492	1498	1508	rBV2	5954	11770	3.73%	0.588%
12	11.319	1552	1558	1565	rVB3	6875	11394	3.61%	0.569%
13	11.490	1579	1586	1597	rBV	174706	288190	91.41%	14.403%
14	12.483	1742	1749	1757	rVB	144213	226604	71.88%	11.325%
15	13.428	1897	1904	1910	rBV	180022	273135	86.64%	13.650%

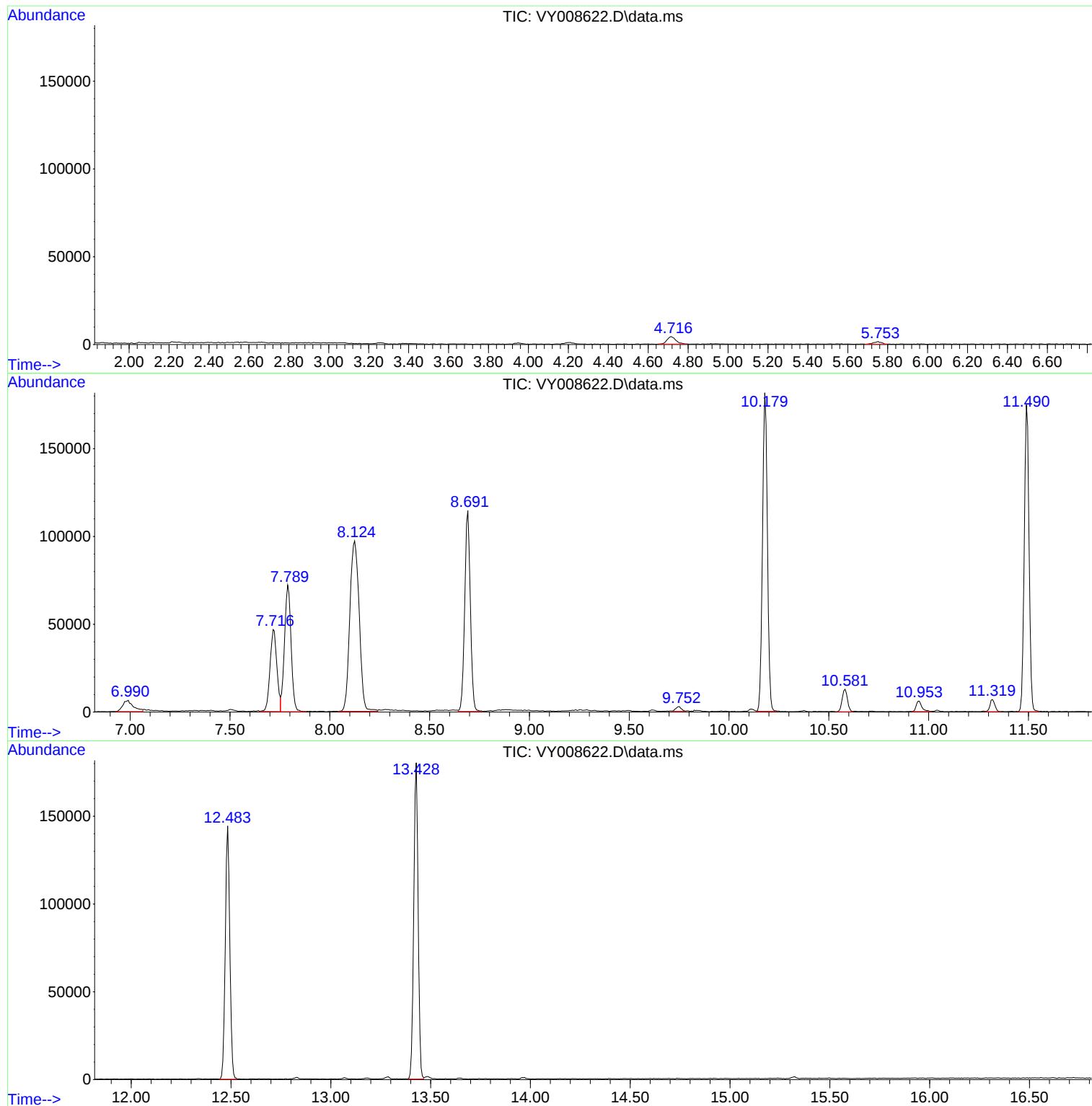
Sum of corrected areas: 2000926

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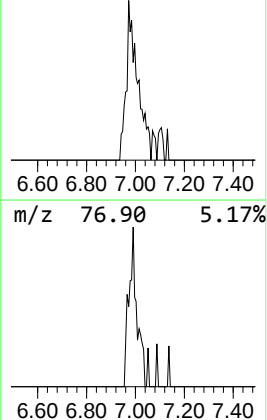
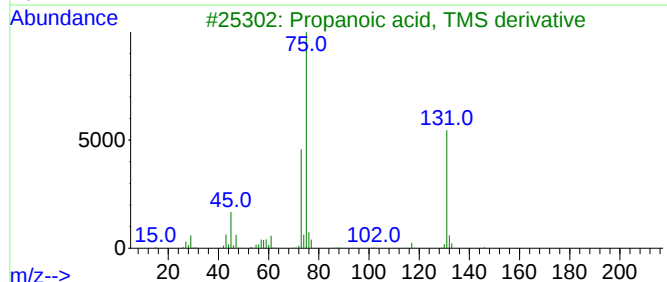
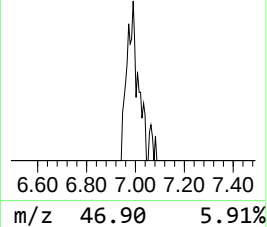
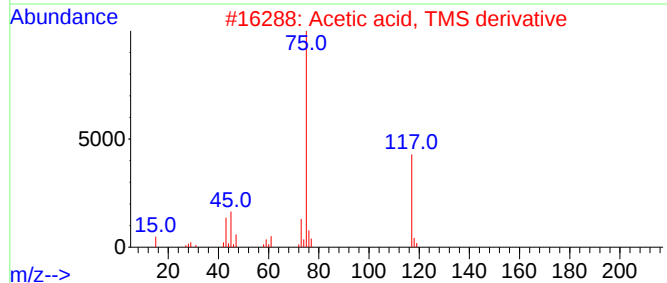
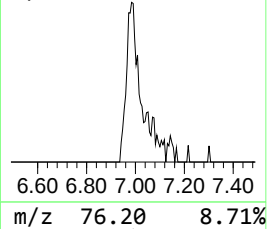
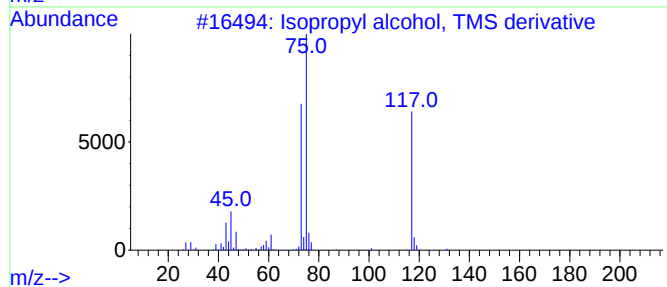
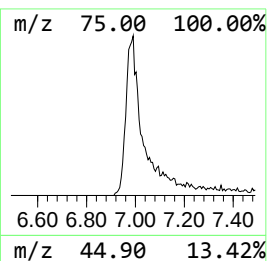
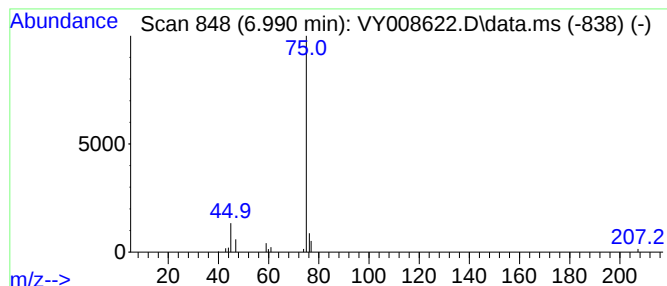
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Peak Number 1 Isopropyl alcohol, TMS deri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.990	7.15 ug/l	23304	Pentafluorobenzene	7.789

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	83
2		Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
3		Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
4		Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	74
5		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl alcoh...	6.990	7.2	ug/l	23304	1	7.789	163061	50.0