

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062522\
 Data File : VY009327.D
 Acq On : 25 Jun 2022 16:31
 Operator : KP/MD
 Sample : N3488-07
 Misc : 4.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-11-9.5-11.5-20220623

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\82Y062422S.M
 Title : SW846 8260

Signal : TIC: VY009327.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.198	378	390	396	rBV2	3703	11081	1.20%	0.212%
2	4.704	464	473	485	rBV4	7374	23013	2.49%	0.441%
3	6.972	834	845	866	rBV2	45929	151605	16.42%	2.903%
4	7.710	957	966	972	rBV	127323	297133	32.17%	5.689%
5	7.783	972	978	989	rVB	204707	472300	51.14%	9.043%
6	8.130	1023	1035	1044	rBV2	136753	373196	40.41%	7.145%
7	8.685	1116	1126	1138	rVB	336620	659751	71.44%	12.632%
8	10.173	1362	1370	1378	rBV	537619	923532	100.00%	17.683%
9	10.569	1429	1435	1444	rBV2	5218	10208	1.11%	0.195%
10	10.941	1490	1496	1502	rBV	13250	23401	2.53%	0.448%
11	11.313	1552	1557	1564	rVB2	9697	16419	1.78%	0.314%
12	11.483	1577	1585	1596	rBV	498665	829171	89.78%	15.876%
13	12.477	1738	1748	1759	rBV	403123	637018	68.98%	12.197%
14	12.818	1796	1804	1810	rBV4	5663	11466	1.24%	0.220%
15	13.282	1871	1880	1884	rBV2	5700	9709	1.05%	0.186%
16	13.422	1894	1903	1909	rBV	494958	748404	81.04%	14.329%
17	13.965	1986	1992	1997	rBV2	7350	12524	1.36%	0.240%
18	15.233	2192	2200	2206	rBV3	6681	12897	1.40%	0.247%

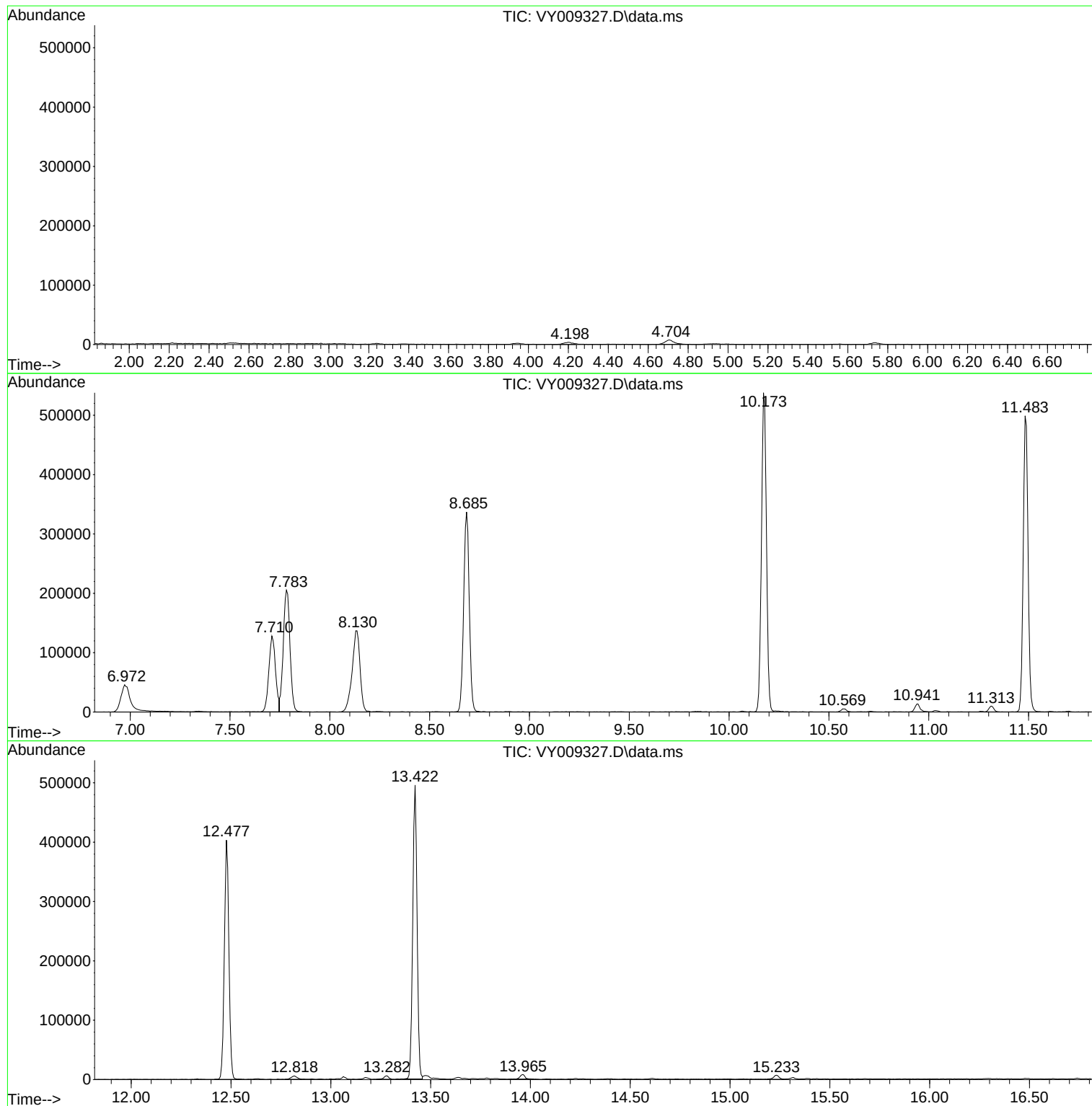
Sum of corrected areas: 5222828

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062422S.M
Quant Title : SW846 8260

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



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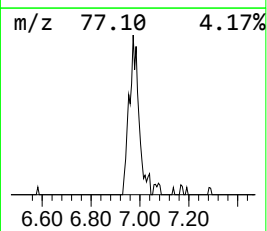
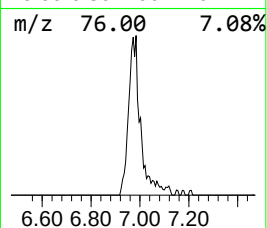
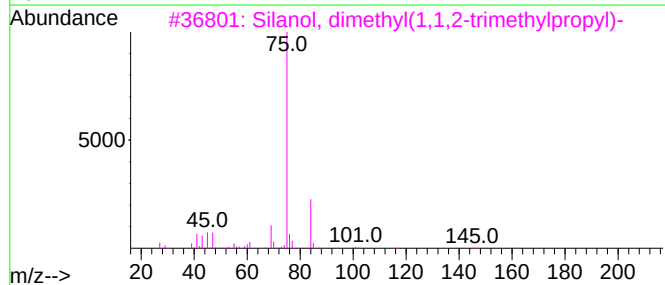
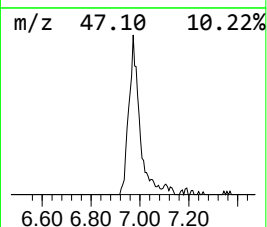
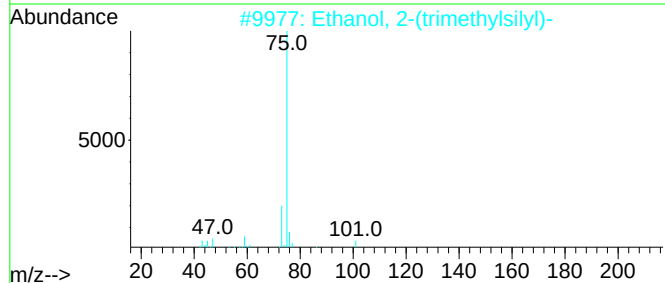
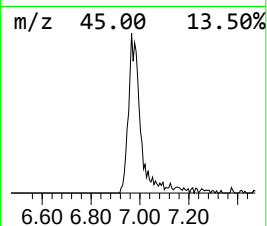
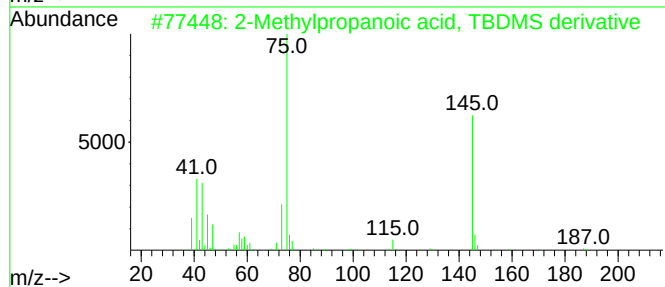
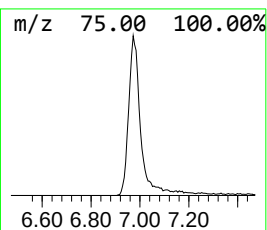
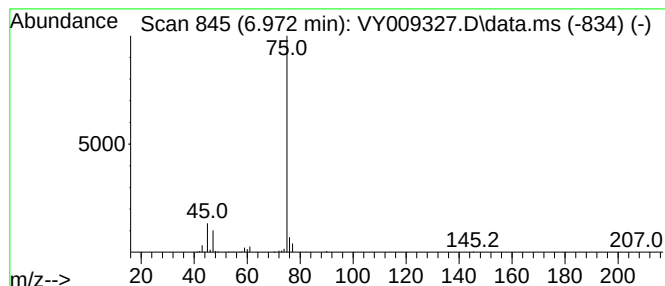
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Peak Number 1 2-Methylpropanoic acid, TBD... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	16.05 ug/l	151605	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
5			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Methylpropano...	6.972	16.1	ug/l	151605	1	7.789	472300	50.0