

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061622\
 Data File : VD073612.D
 Acq On : 16 Jun 2022 12:39
 Operator : VA/SY
 Sample : N3329-05
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PALMYRA-RT-73-COMP-3

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_D\Method\82D060922S.M

Title : SW846 8260

Signal : TIC: VD073612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.961	506	517	531	rBV3	26813	92593	5.75%	1.013%
2	5.179	543	554	563	rBV2	17795	60608	3.76%	0.663%
3	5.991	682	692	702	rBV3	24040	69881	4.34%	0.764%
4	7.191	885	896	909	rBV	31359	94588	5.87%	1.035%
5	7.908	1008	1018	1023	rBV2	229510	553776	34.38%	6.058%
6	7.973	1023	1029	1039	rVB	422111	921427	57.21%	10.080%
7	8.291	1072	1083	1084	rBV2	164523	316863	19.67%	3.466%
8	8.320	1086	1088	1100	rVB	223979	400162	24.85%	4.378%
9	8.855	1170	1179	1191	rBV	586272	1197849	74.37%	13.104%
10	10.332	1422	1430	1440	rBV	913200	1610606	100.00%	17.619%
11	10.714	1489	1495	1503	rVB2	48301	89143	5.53%	0.975%
12	11.073	1549	1556	1565	rBV	51662	82204	5.10%	0.899%
13	11.449	1616	1620	1627	rVB2	22108	35820	2.22%	0.392%
14	11.632	1643	1651	1666	rBV	789348	1390476	86.33%	15.211%
15	12.620	1812	1819	1829	rBV	594871	994123	61.72%	10.875%
16	13.561	1972	1979	1986	rBV	772470	1230950	76.43%	13.466%

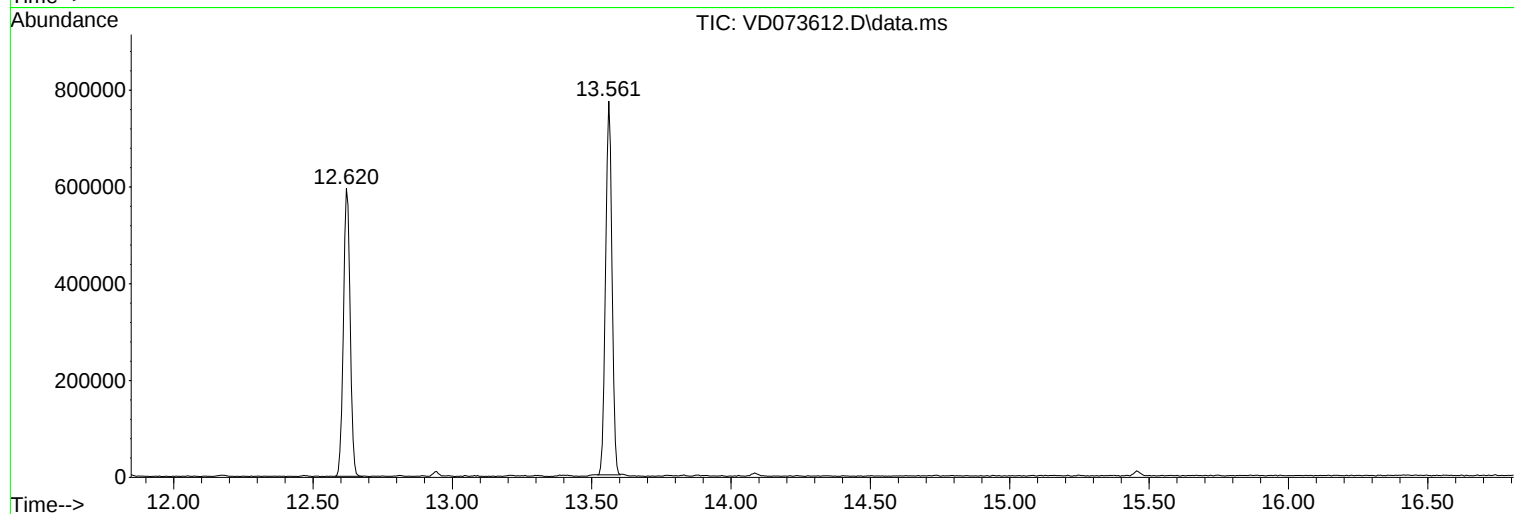
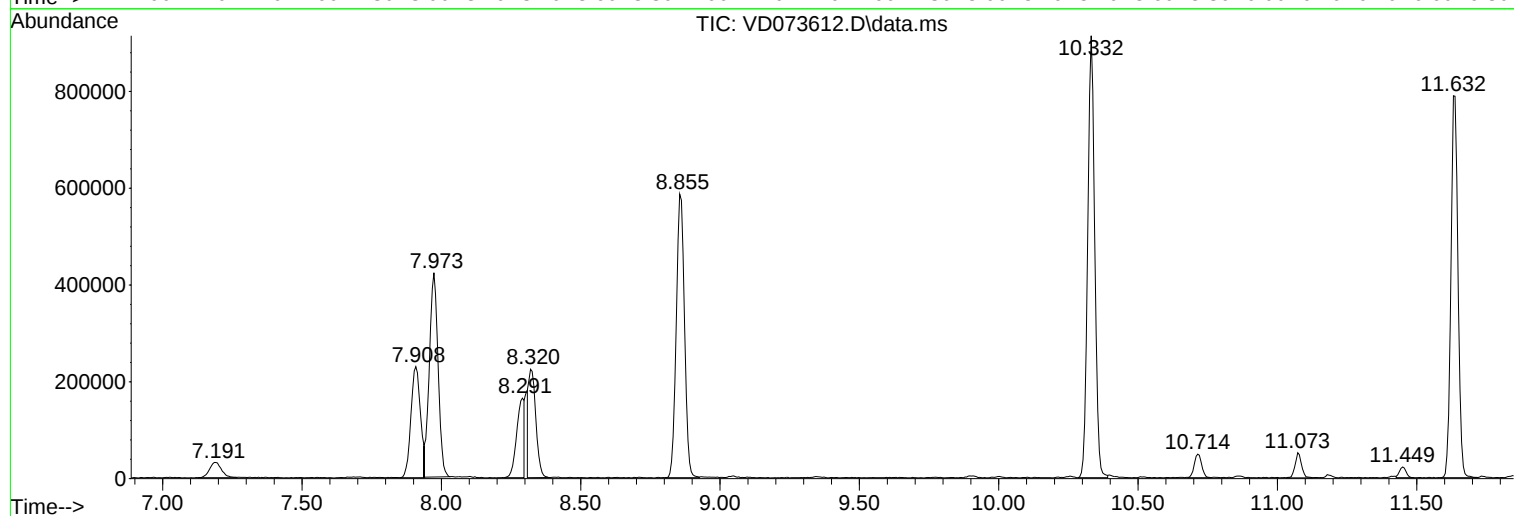
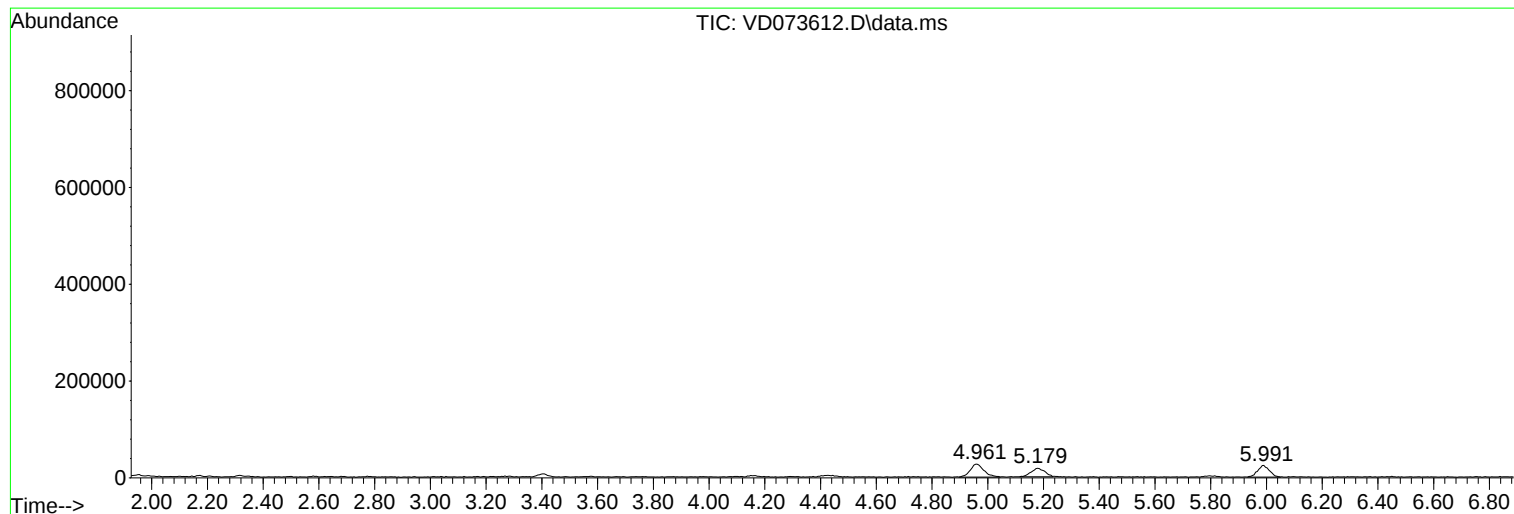
Sum of corrected areas: 9141069

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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



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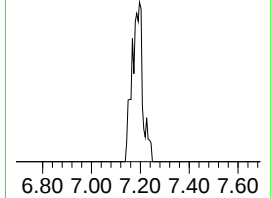
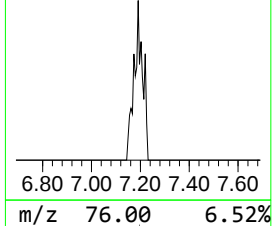
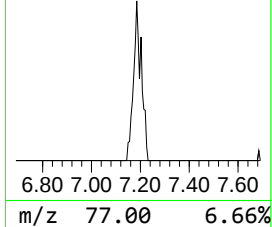
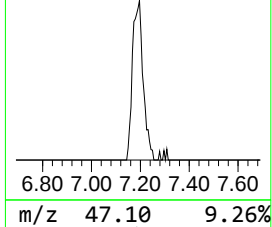
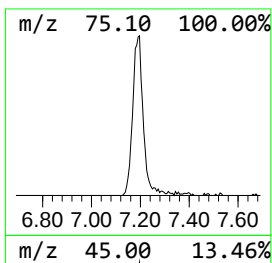
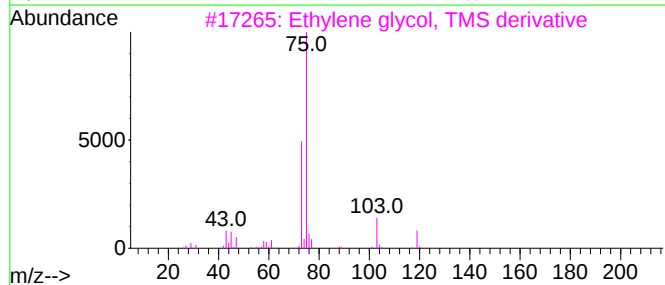
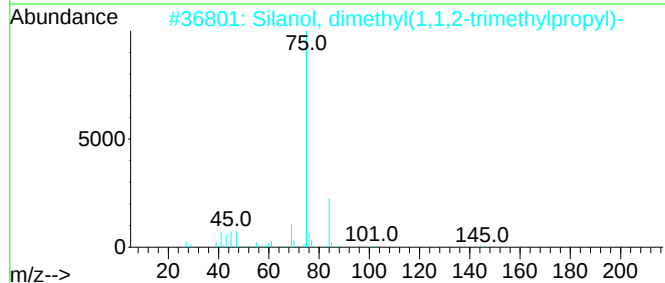
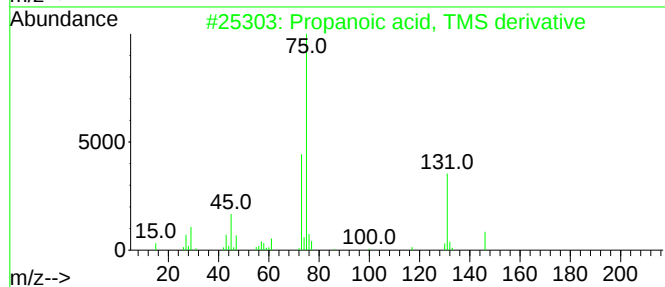
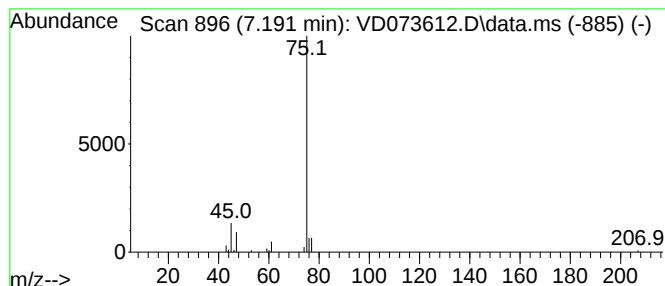
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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

Peak Number 1 Propanoic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	5.13 ug/l	94588	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	83
2			Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	83
3			Ethylene glycol, TMS derivative	134	C5H14O2Si	0044403-13-8	74
4			2-Methylpropanoic acid, TBDMS derivative	202	C10H22O2Si	111864-21-2	74
5			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	7.191	5.1	ug/l	94588	1	7.973	921427	50.0