

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121321\
 Data File : VD071302.D
 Acq On : 13 Dec 2021 17:52
 Operator : VA/SY
 Sample : M5022-09
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP10

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\82D112921S.M
 Title : SW846 8260

Signal : TIC: VD071302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.232	44	53	55	rBV2	8238	17442	5.77%	1.051%
2	2.256	55	57	59	rVV2	3685	4046	1.34%	0.244%
3	2.291	59	63	64	rVV2	2029	3649	1.21%	0.220%
4	2.632	117	121	123	rBV2	8065	10163	3.36%	0.612%
5	2.991	180	182	186	rBV4	3966	5433	1.80%	0.327%
6	3.873	330	332	338	rVB2	2144	3800	1.26%	0.229%
7	4.173	381	383	388	rVB3	2390	3632	1.20%	0.219%
8	4.697	468	472	476	rVB2	2559	4636	1.53%	0.279%
9	4.962	510	517	520	rBV3	6635	13503	4.46%	0.814%
10	5.168	547	552	553	rBV3	3846	4945	1.63%	0.298%
11	5.985	685	691	693	rBV2	1453	3043	1.01%	0.183%
12	6.726	814	817	822	rBV	2548	3317	1.10%	0.200%
13	7.179	887	894	895	rBV2	14328	17971	5.94%	1.083%
14	7.673	974	978	980	rVV3	2475	4115	1.36%	0.248%
15	7.914	1009	1019	1023	rBV2	32357	77894	25.75%	4.694%
16	7.973	1024	1029	1039	rVB2	54584	124449	41.14%	7.500%
17	8.185	1063	1065	1071	rBV	2251	3484	1.15%	0.210%
18	8.326	1081	1089	1100	rBV3	40979	96949	32.05%	5.843%
19	8.861	1173	1180	1190	rVB2	88200	170181	56.25%	10.256%
20	10.250	1415	1416	1421	rVB	2407	3192	1.06%	0.192%
21	10.338	1424	1431	1441	rVB	128344	240851	79.61%	14.515%
22	11.079	1552	1557	1561	rBV3	6628	9880	3.27%	0.595%
23	11.550	1633	1637	1641	rVB	3045	3724	1.23%	0.224%
24	11.638	1646	1652	1659	rBV	156130	273749	90.49%	16.497%
25	12.626	1812	1820	1826	rBV2	126541	218560	72.25%	13.171%
26	12.938	1868	1873	1877	rVB6	3549	5836	1.93%	0.352%
27	13.385	1947	1949	1951	rVV2	4289	4066	1.34%	0.245%
28	13.561	1973	1979	1987	rVB	175198	302522	100.00%	18.231%
29	14.020	2055	2057	2061	rVB2	2841	3658	1.21%	0.220%
30	14.214	2086	2090	2092	rBV3	2803	3347	1.11%	0.202%
31	14.326	2105	2109	2112	rBV2	1903	3829	1.27%	0.231%
32	14.385	2117	2119	2122	rVB2	2637	3152	1.04%	0.190%
33	16.302	2439	2445	2446	rBV3	2212	3922	1.30%	0.236%
34	16.626	2495	2500	2502	rBV3	1981	3084	1.02%	0.186%
35	16.690	2510	2511	2514	rBV2	3575	3332	1.10%	0.201%

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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\82D112921S.M
Title : SW846 8260

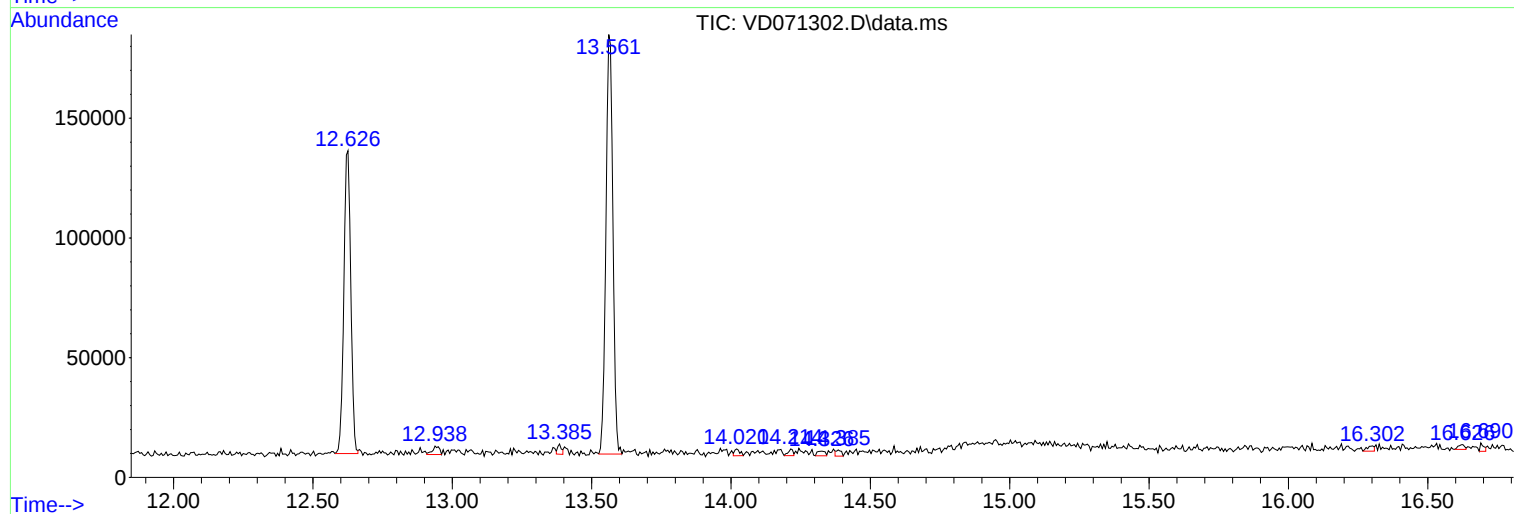
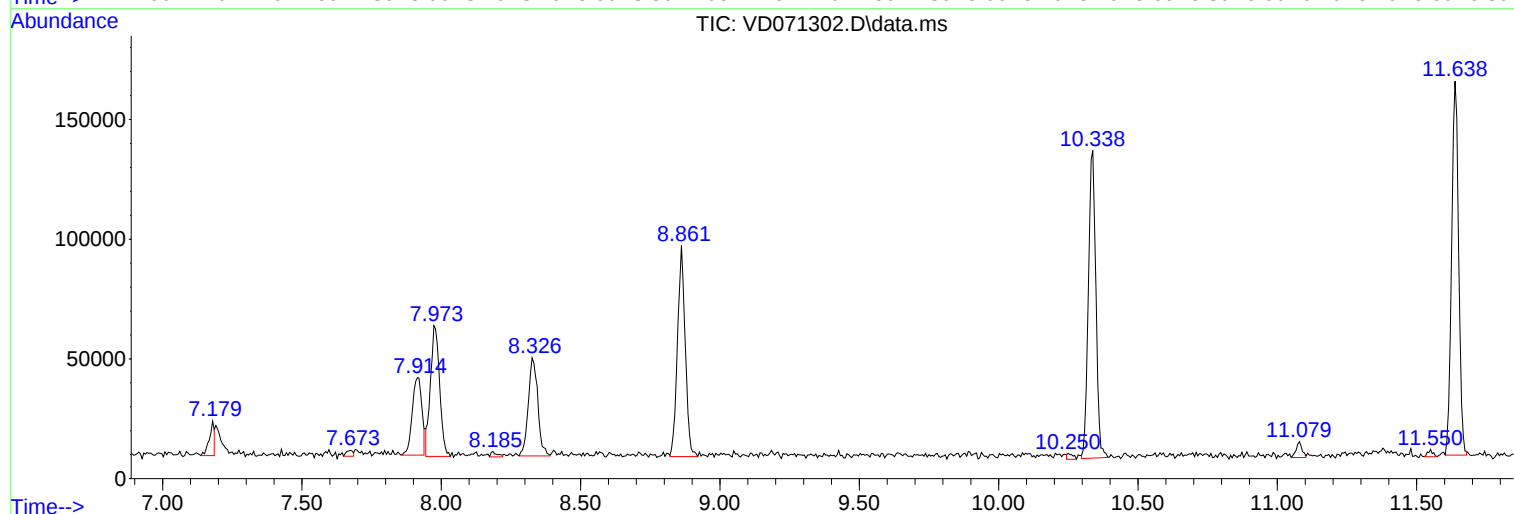
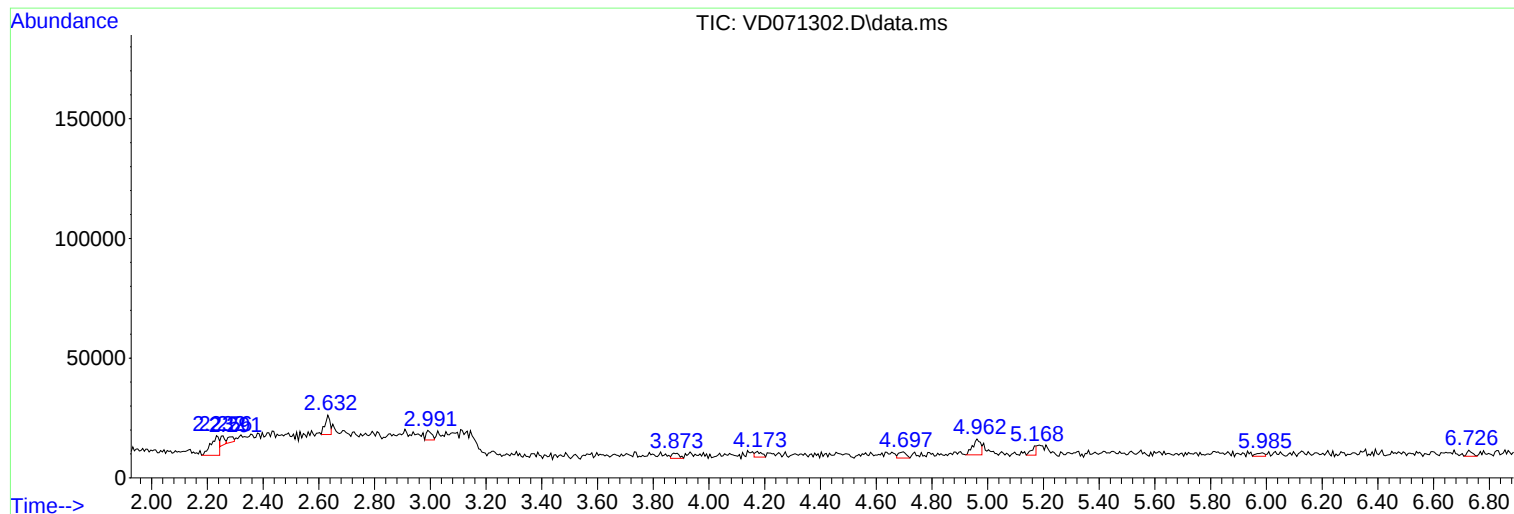
Sum of corrected areas: 1659356

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

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



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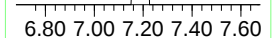
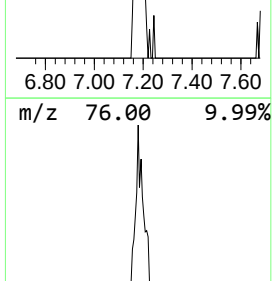
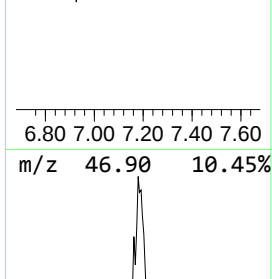
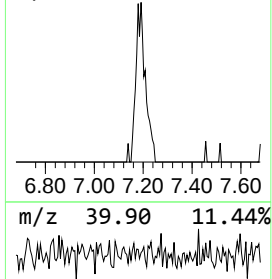
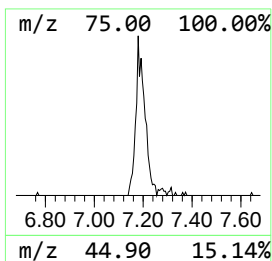
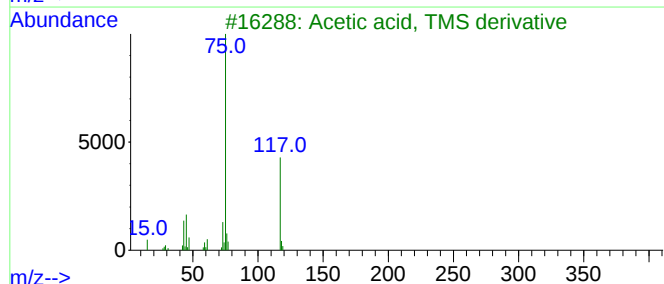
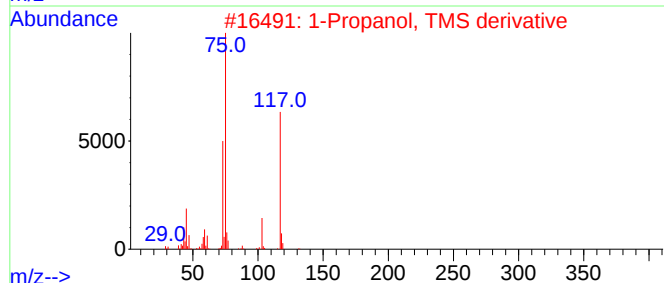
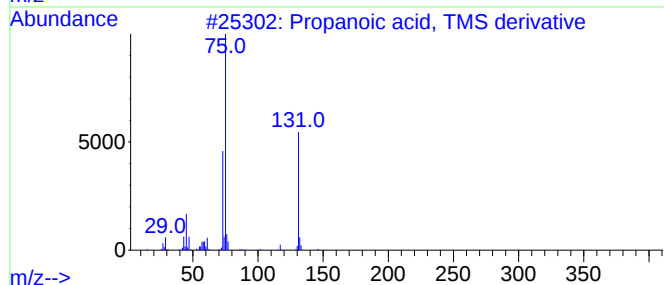
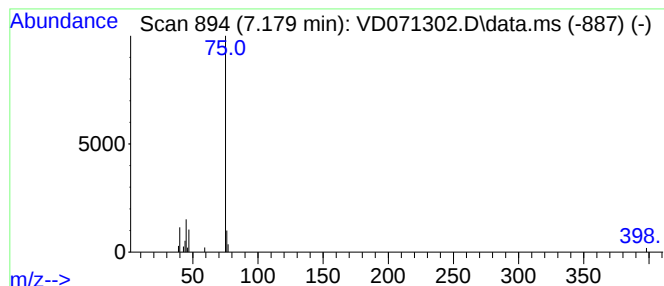
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Peak Number 3 Propanoic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.179	7.22 ug/l	17971	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
2			1-Propanol, TMS derivative	132	C6H16OSi	001825-63-4	74
3			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
4			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	64
5			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	7.179	7.2	ug/l	17971	1	7.979	124449	50.0