

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121121\
 Data File : VD071278.D
 Acq On : 11 Dec 2021 19:09
 Operator : VA/SY
 Sample : M5051-04
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A5

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: VD071278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.215	46	50	52	rBV3	6710	11370	2.14%	0.384%
2	2.638	116	122	128	rBV3	9242	17704	3.33%	0.598%
3	3.126	204	205	213	rVB3	7903	14863	2.80%	0.502%
4	4.962	509	517	518	rBV5	7758	14163	2.67%	0.478%
5	7.197	889	897	905	rBV4	10934	30033	5.65%	1.014%
6	7.909	1010	1018	1024	rBV2	64391	153059	28.82%	5.169%
7	7.979	1024	1030	1040	rVB	101802	230681	43.44%	7.791%
8	8.326	1078	1089	1098	rVB	68770	168999	31.82%	5.708%
9	8.861	1171	1180	1189	rBV	152230	312234	58.79%	10.546%
10	10.332	1422	1430	1440	rBV	236680	438700	82.60%	14.817%
11	11.079	1551	1557	1560	rBV4	4797	7920	1.49%	0.267%
12	11.638	1644	1652	1660	rBV2	273778	478588	90.11%	16.164%
13	12.626	1813	1820	1826	rBV	233065	396360	74.63%	13.387%
14	12.949	1869	1875	1880	rVB6	15657	27899	5.25%	0.942%
15	13.173	1910	1913	1919	rVB4	5338	8702	1.64%	0.294%
16	13.255	1919	1927	1933	rBV5	8163	15186	2.86%	0.513%
17	13.561	1972	1979	1989	rBV	312527	531088	100.00%	17.937%
18	13.761	2009	2013	2017	rBV3	5210	9393	1.77%	0.317%
19	13.879	2027	2033	2039	rBV7	10034	16081	3.03%	0.543%
20	13.944	2042	2044	2050	rVB2	4414	6869	1.29%	0.232%
21	14.732	2174	2178	2182	rVB3	5059	6477	1.22%	0.219%
22	15.379	2283	2288	2297	rVB3	22860	48225	9.08%	1.629%
23	16.667	2503	2507	2512	rBV5	3196	6413	1.21%	0.217%
24	16.773	2518	2525	2527	rBV4	4676	9813	1.85%	0.331%

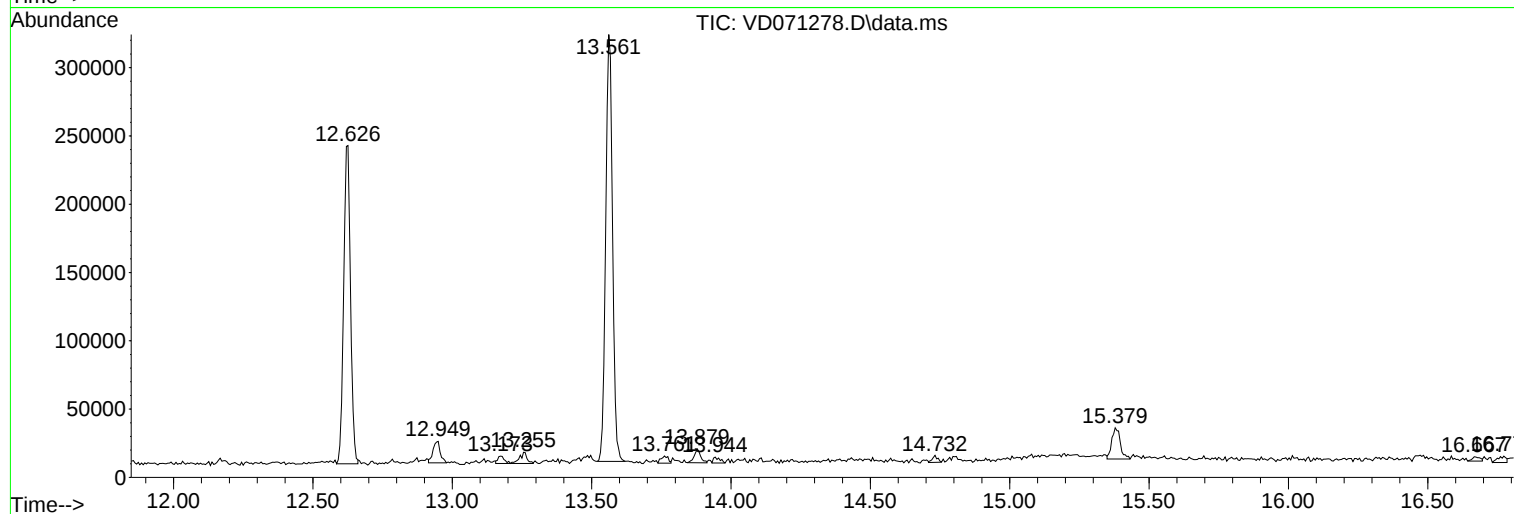
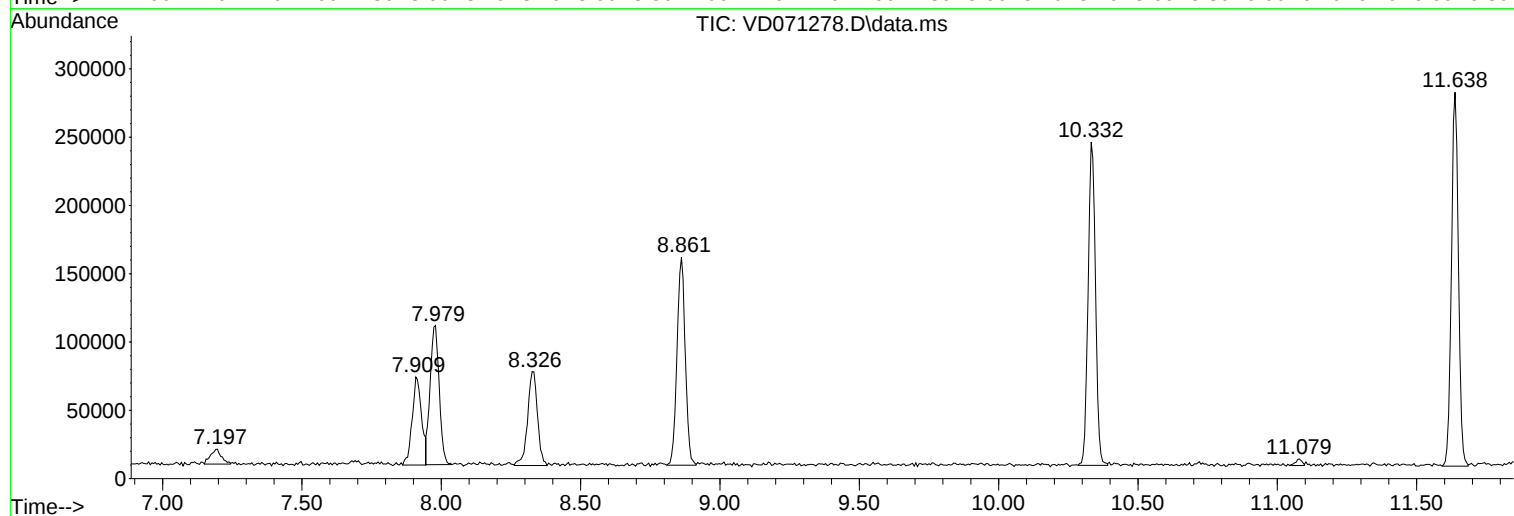
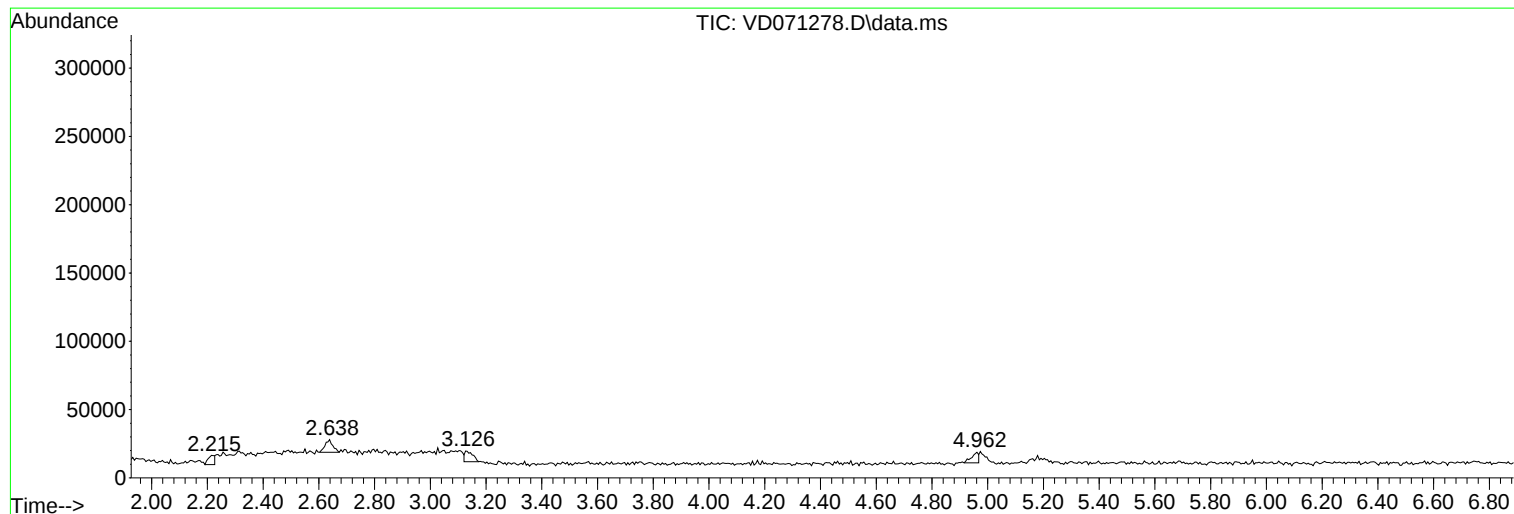
Sum of corrected areas: 2960820

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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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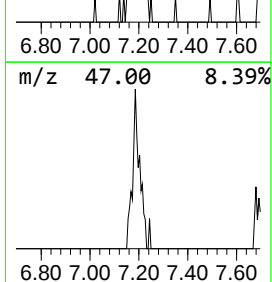
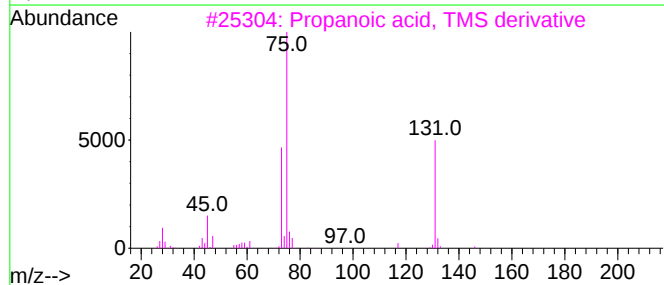
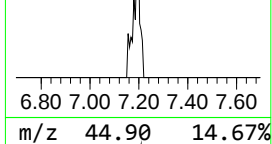
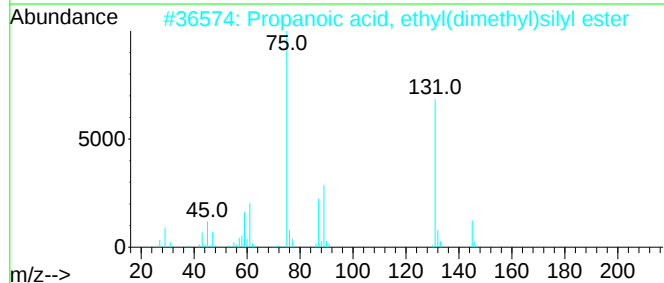
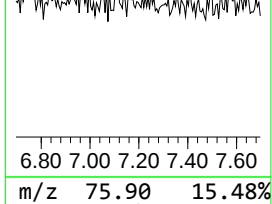
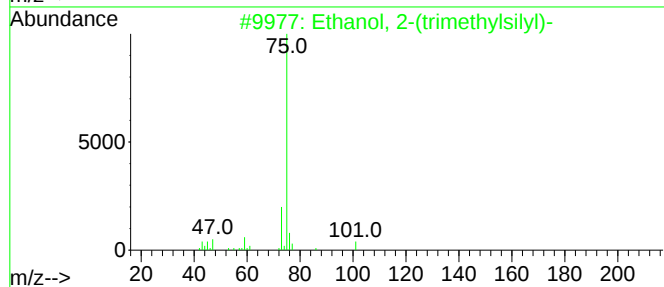
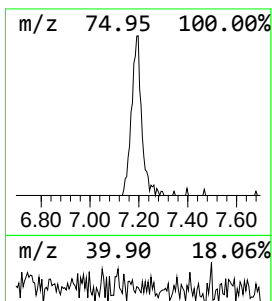
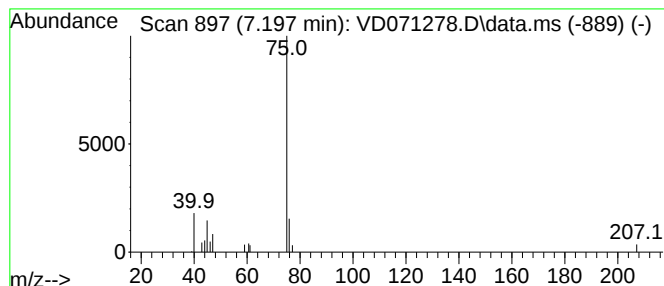
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Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.197	6.51 ug/l	30033	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
2			Propanoic acid, ethyl(dimethyl)s...	160	C7H16O2Si	1000278-59-7	40
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	40
4			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	40
5			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tri...	7.197	6.5	ug/l	30033	1	7.979	230681	50.0