

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111022\
 Data File : VD074871.D
 Acq On : 10 Nov 2022 16:48
 Operator : VA/SY
 Sample : N5520-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 124035

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\82D110222S.M

Title : SW846 8260

Signal : TIC: VD074871.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	36	rBV	502368	805022	100.00%	17.335%
2	4.798	535	546	557	rBV2	24237	75247	9.35%	1.620%
3	7.069	921	932	946	rBV2	17557	52821	6.56%	1.137%
4	7.804	1047	1057	1063	rBV	113429	273746	34.00%	5.895%
5	7.875	1063	1069	1079	rVB	210808	473662	58.84%	10.199%
6	8.234	1114	1130	1140	rVB2	73511	180851	22.47%	3.894%
7	8.781	1212	1223	1234	rBV	278377	568586	70.63%	12.243%
8	10.269	1468	1476	1485	rBV	330118	585157	72.69%	12.600%
9	10.669	1534	1544	1551	rBV2	10708	19316	2.40%	0.416%
10	11.580	1691	1699	1710	rBV	378982	648377	80.54%	13.962%
11	12.574	1861	1868	1875	rBV	245144	391189	48.59%	8.424%
12	13.516	2022	2028	2037	rVB	335002	542105	67.34%	11.673%
13	14.045	2113	2118	2124	rVB2	11812	18624	2.31%	0.401%
14	15.480	2356	2362	2367	rBV2	5602	9297	1.15%	0.200%

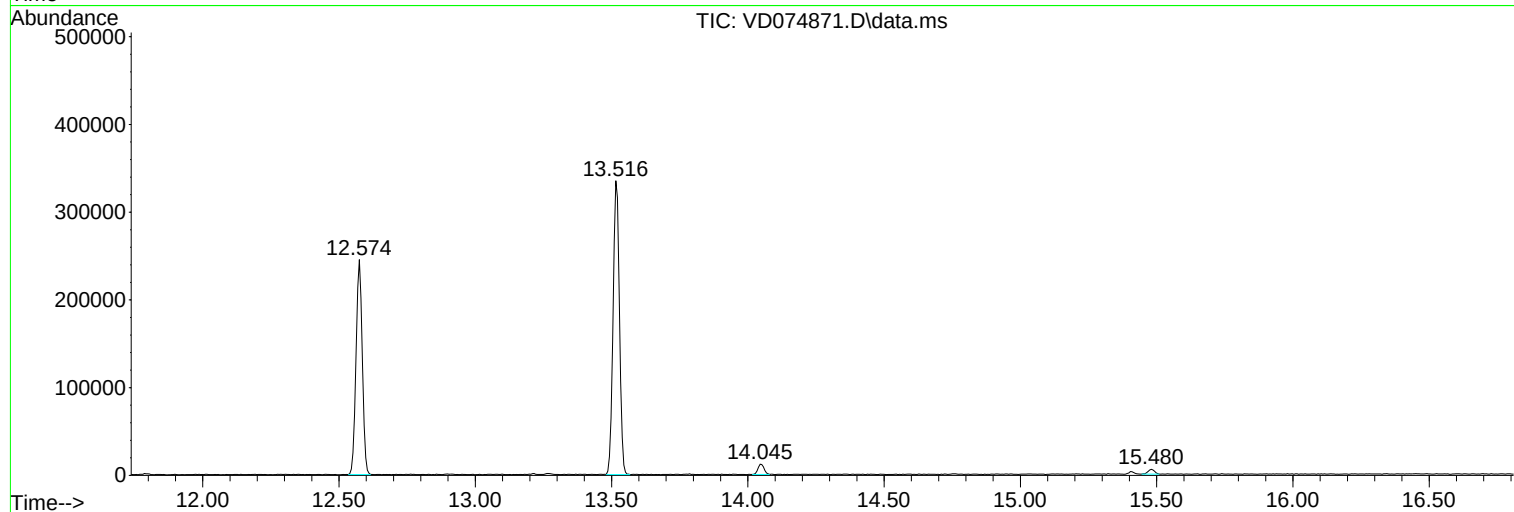
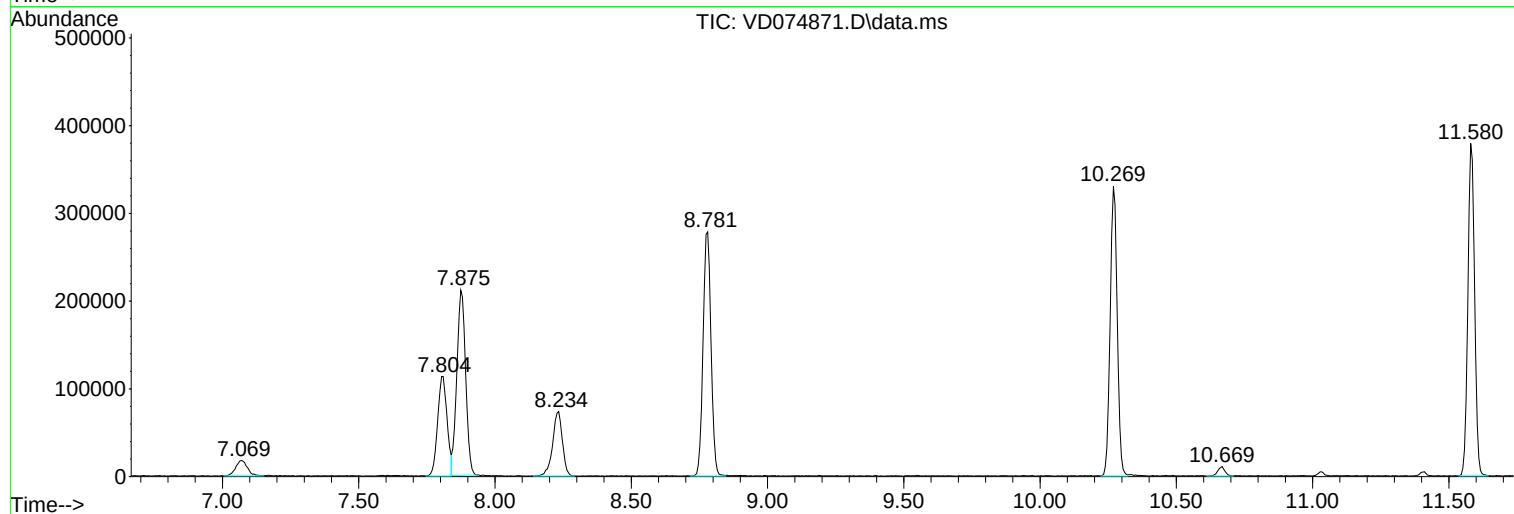
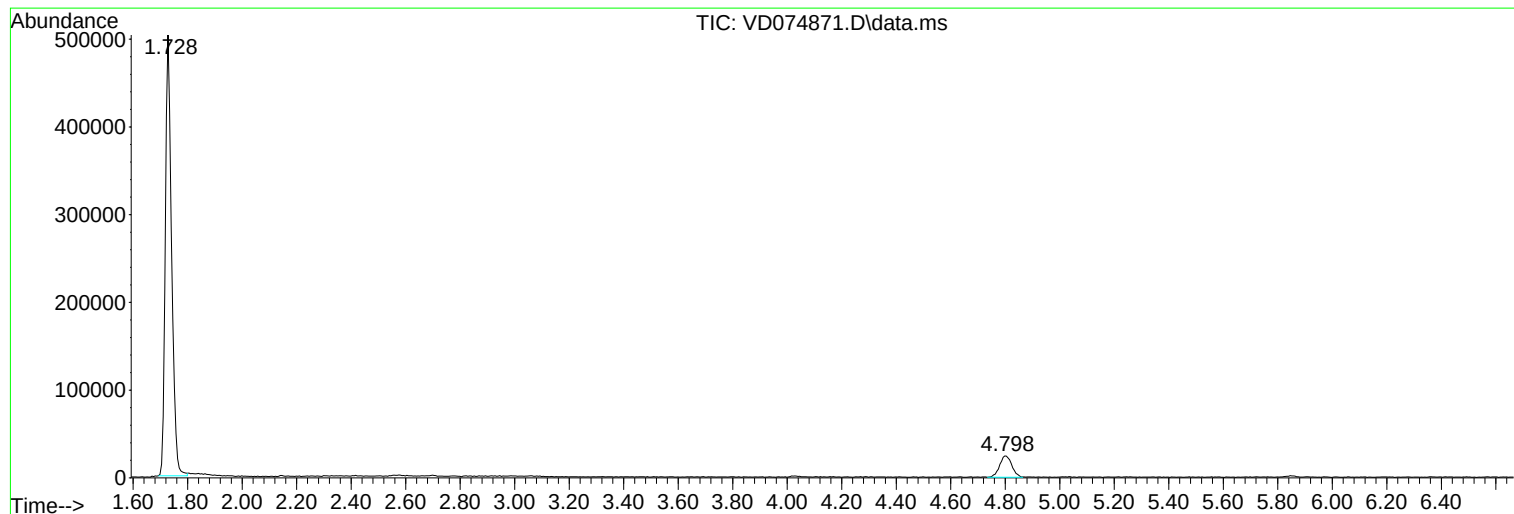
Sum of corrected areas: 4644000

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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



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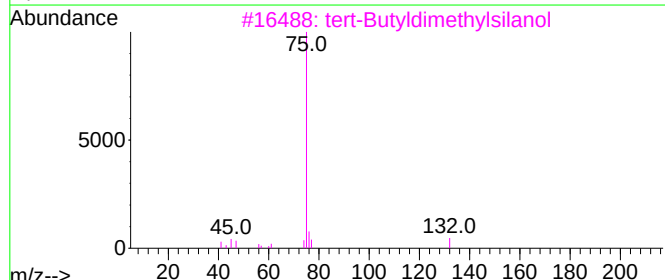
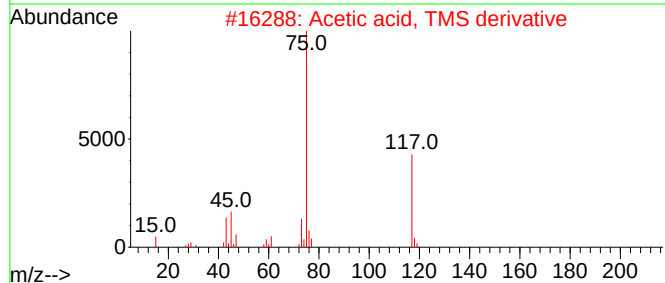
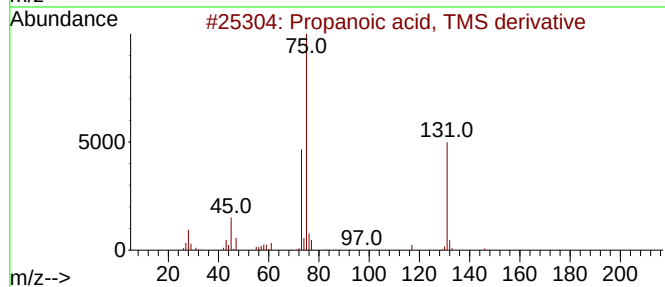
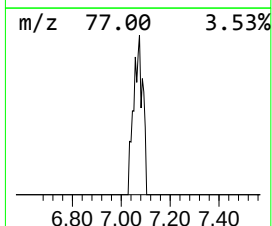
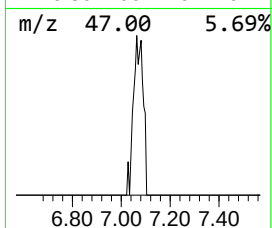
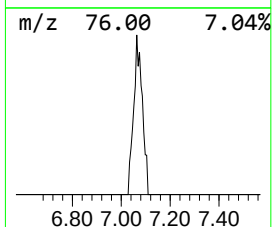
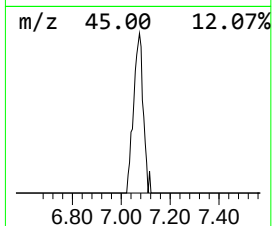
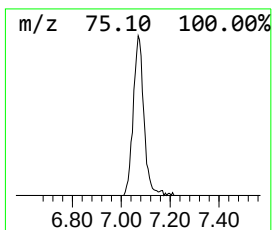
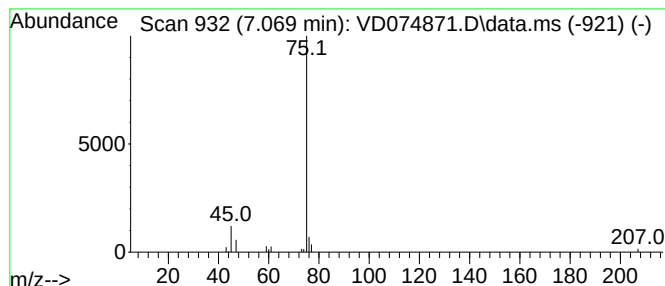
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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

Peak Number 3 Propanoic acid, TMS derivative Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	5.58 ug/l	52821	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
2			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	64
3			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
4			tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	64
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	7.069	5.6	ug/l	52821	1	7.875	473662	50.0