

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
Data File : VY007608.D
Acq On : 23 Feb 2022 19:16
Operator : SY/MD
Sample : N1584-08
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D13-12.5

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M

Title : SW846 8260

Signal : TIC: VY007608.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.948	498	513	534	rBV2	183526	682681	3.74%	3.126%
2	5.216	538	557	588	rBV	5048672	18264254	100.00%	83.643%
3	7.539	928	938	949	rBV	83733	226978	1.24%	1.039%
4	7.789	973	979	990	rVB	115208	258438	1.41%	1.184%
5	8.149	1028	1038	1047	rBV4	87415	234563	1.28%	1.074%
6	8.685	1119	1126	1140	rBV	160506	322694	1.77%	1.478%
7	10.179	1363	1371	1378	rBV	248815	428044	2.34%	1.960%
8	11.489	1579	1586	1596	rBV	205038	341837	1.87%	1.565%
9	12.489	1740	1750	1758	rVB3	485747	873136	4.78%	3.999%
10	13.422	1897	1903	1914	rVB	130709	203406	1.11%	0.932%

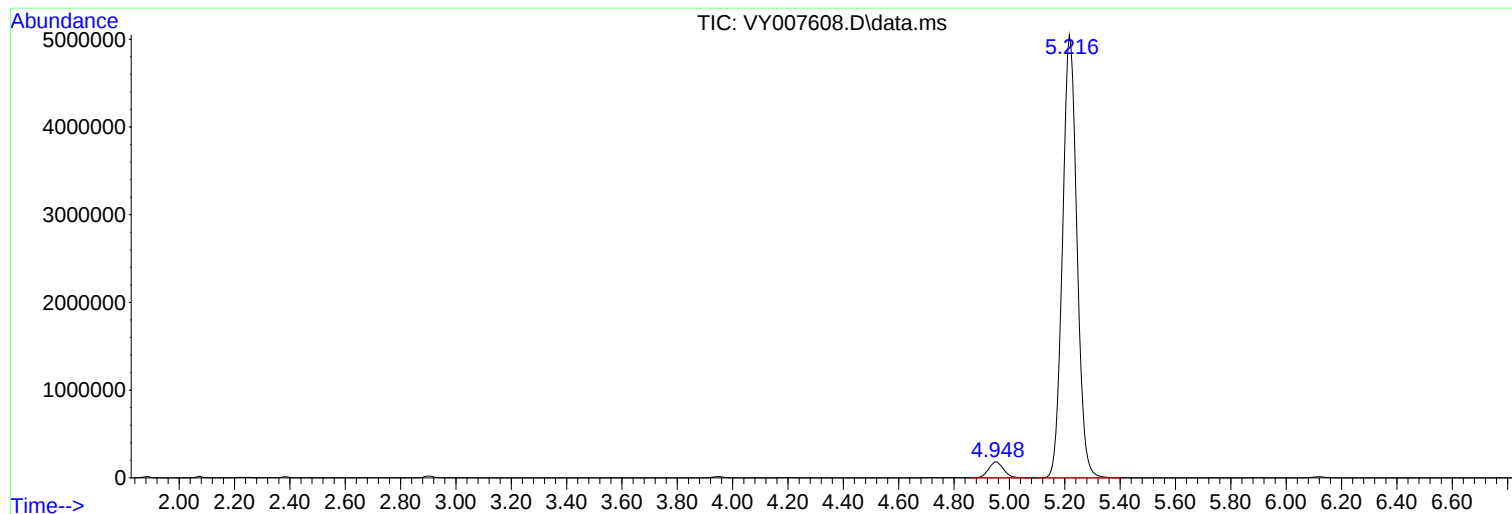
Sum of corrected areas: 21836031

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260

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



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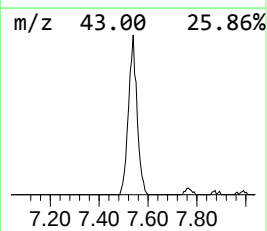
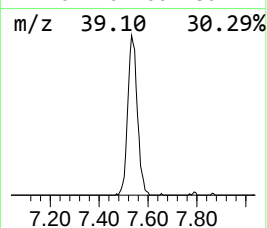
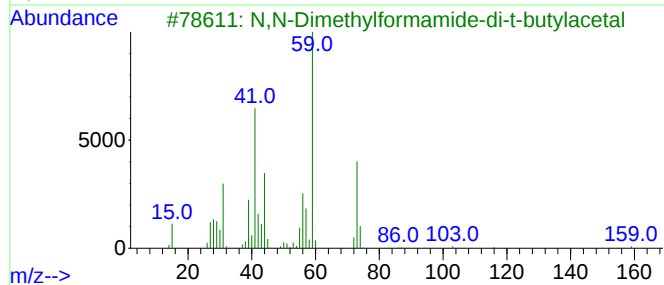
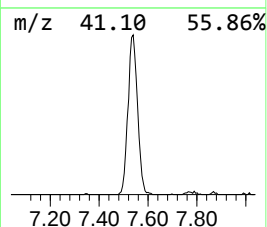
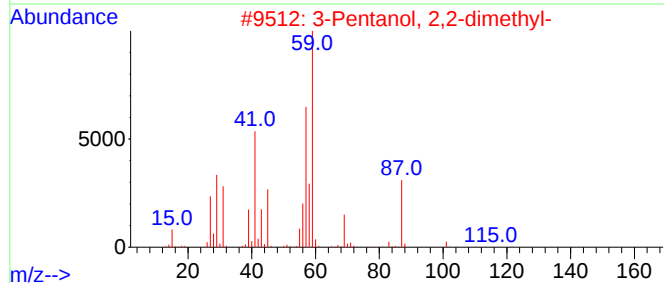
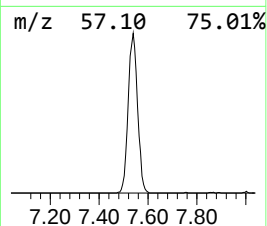
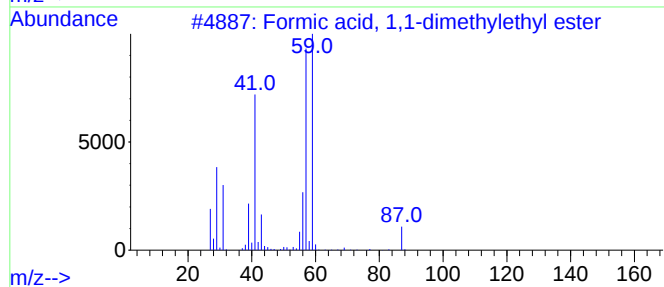
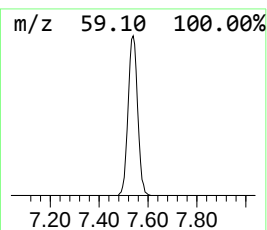
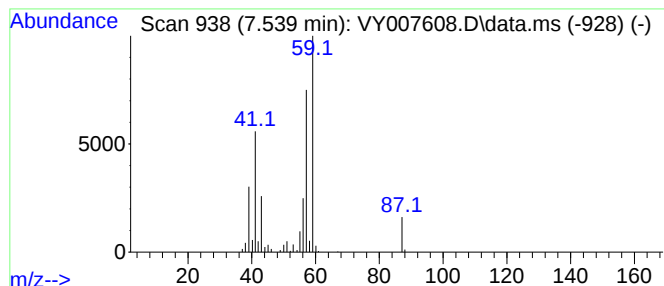
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Formic acid, 1,1-dimethylet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.539	43.91 ug/l	226978	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid, 1,1-dimethylethyl e...	102	C5H10O2	000762-75-4	78
2			3-Pentanol, 2,2-dimethyl-	116	C7H16O	003970-62-5	72
3			N,N-Dimethylformamide-di-t-butyl...	203	C11H25NO2	036805-97-7	59
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	45
5			Carbamic acid, (cyanomethyl)-, 1...	156	C7H12N2O2	085363-04-8	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formic acid, 1,...	7.539	43.9	ug/l	226978	1	7.789	258438	50.0