

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090322\
 Data File : VY010324.D
 Acq On : 03 Sep 2022 16:45
 Operator : KP/MD
 Sample : N4419-05
 Misc : 3.53g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 KTS2-TR-01-4-5

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_Y\methods\82Y090222S.M
 Title : SW846 8260

Signal : TIC: VY010324.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	14	rBV	56850	74932	5.10%	0.865%
2	2.070	34	41	46	rBV	42107	58708	4.00%	0.677%
3	2.241	60	69	74	rBV3	13793	31127	2.12%	0.359%
4	2.899	169	177	184	rBV	13954	31837	2.17%	0.367%
5	3.942	339	348	360	rBV	22354	61213	4.17%	0.706%
6	4.192	380	389	401	rBV3	7084	21590	1.47%	0.249%
7	4.710	464	474	484	rBV4	10473	39263	2.67%	0.453%
8	5.740	634	643	651	rBV6	6340	20015	1.36%	0.231%
9	6.978	834	846	856	rBV	65503	209874	14.29%	2.421%
10	7.710	958	966	972	rBV	184811	451738	30.75%	5.212%
11	7.783	972	978	990	rVB	352850	793933	54.04%	9.160%
12	8.136	1025	1036	1045	rBV2	199168	499665	34.01%	5.765%
13	8.685	1119	1126	1134	rBV	530849	1024857	69.76%	11.824%
14	9.185	1204	1208	1212	rVB4	13759	22066	1.50%	0.255%
15	10.179	1364	1371	1378	rBV	817358	1418538	96.56%	16.366%
16	11.489	1580	1586	1594	rVB	725418	1196894	81.47%	13.809%
17	12.477	1744	1748	1757	rVB	549040	889954	60.58%	10.268%
18	13.422	1898	1903	1919	rVB	726638	1469056	100.00%	16.949%
19	13.769	1954	1960	1970	rVB	123909	352148	23.97%	4.063%

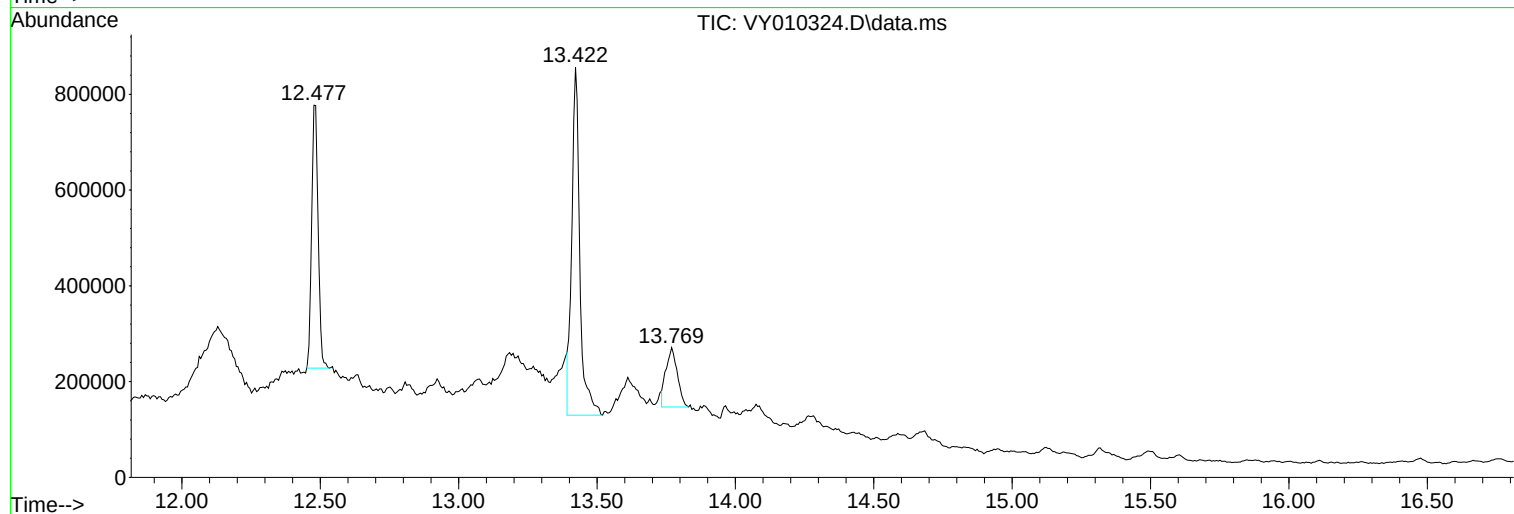
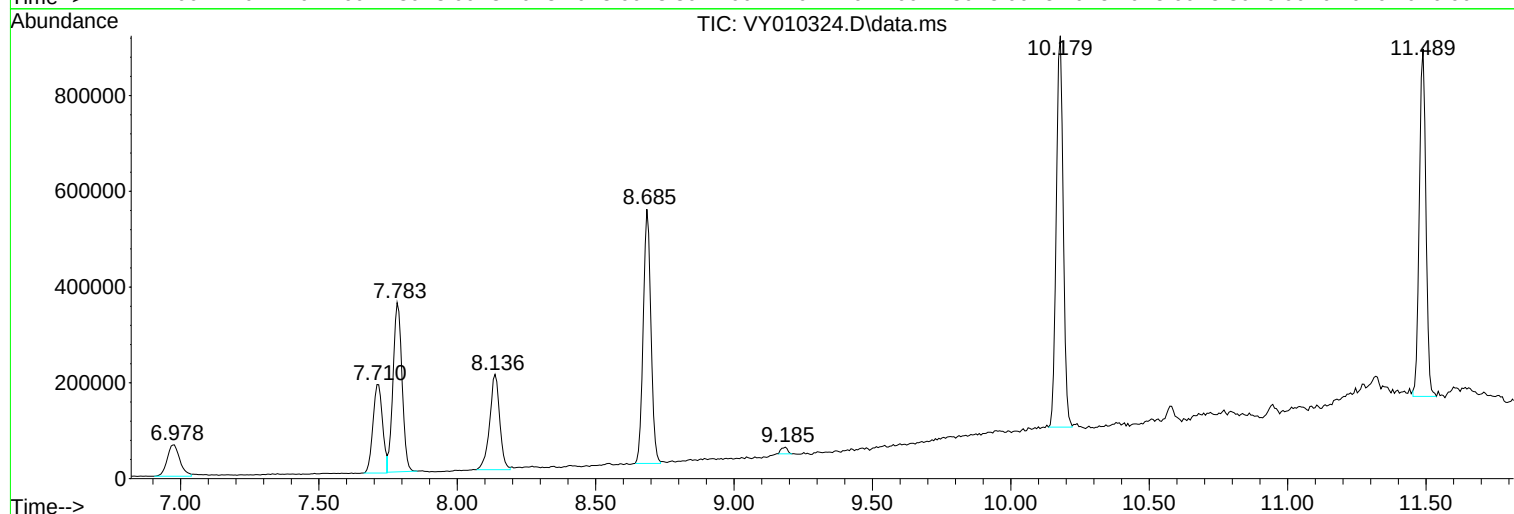
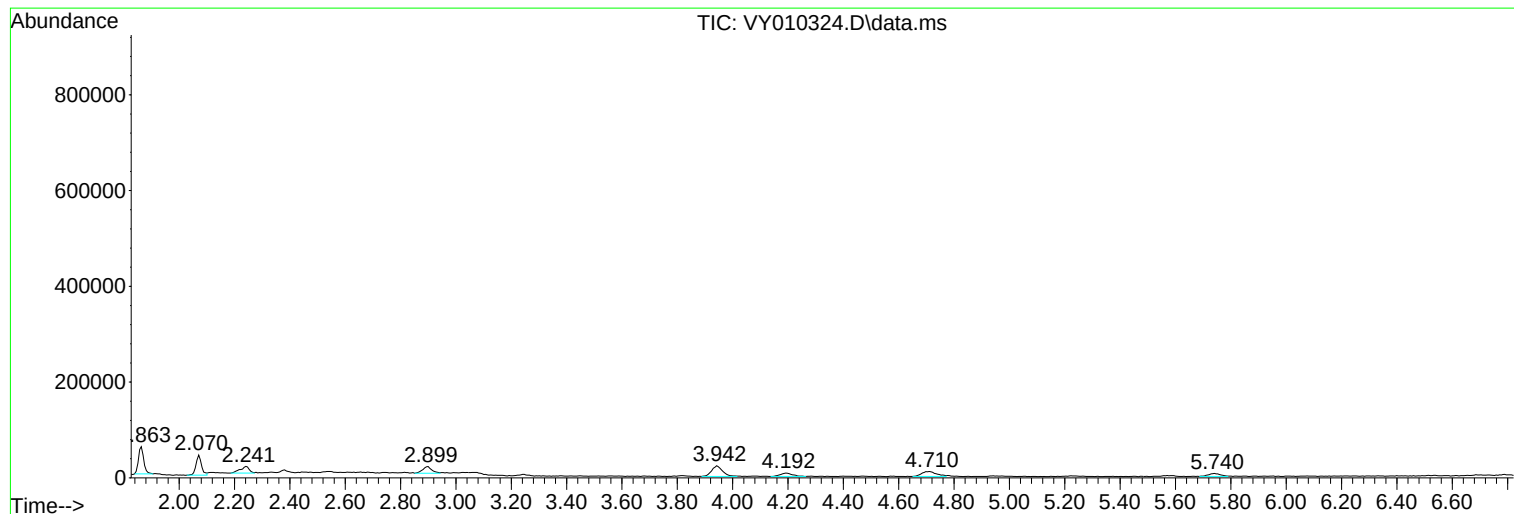
Sum of corrected areas: 8667408

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



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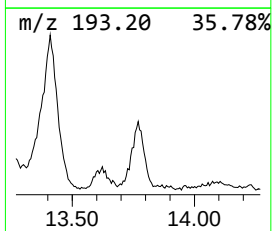
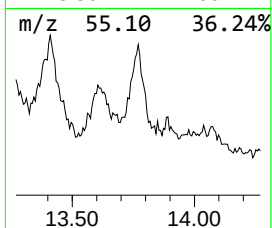
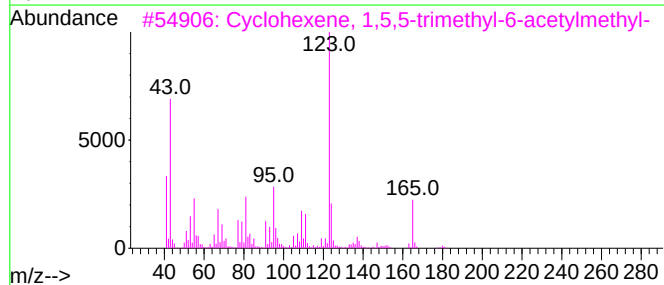
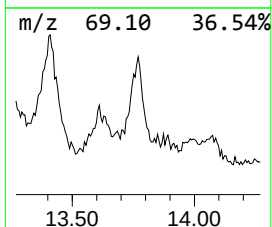
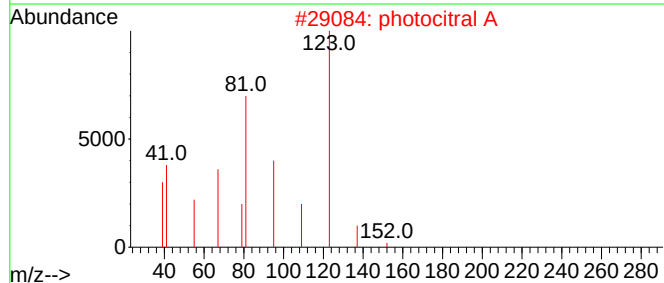
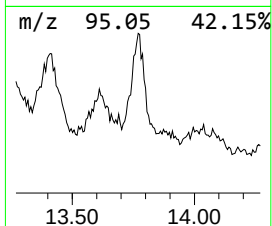
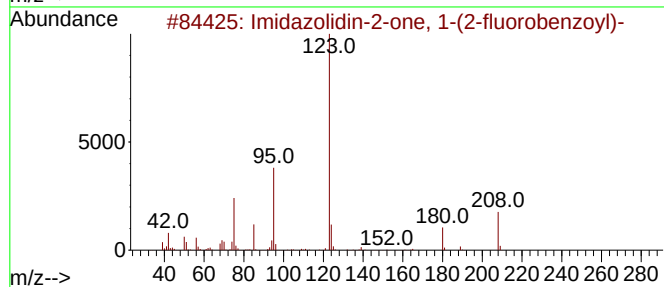
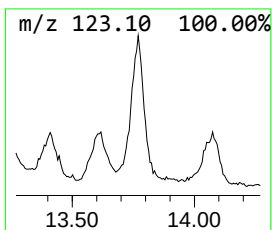
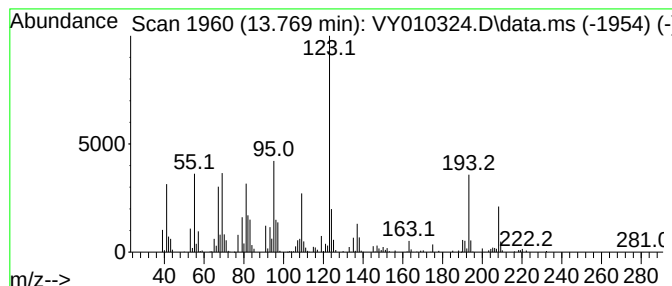
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 1 Imidazolidin-2-one, 1-(2-fl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.770	11.99 ug/l	352148	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazolidin-2-one, 1-(2-fluorob...	208	C10H9FN2O2	1010310-62-2	50
2			photocitral A	152	C10H16O	055253-28-6	49
3			Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	47
4			Silane, dimethyldi(2,4-cyclopent...	188	C12H16Si	018053-74-2	47
5			4-Fluorobenzoic acid, morpholide	209	C11H12FNO2	1000307-09-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Imidazolidin-2-...	13.770	12.0	ug/l	352148	4	13.422	1469060	50.0