

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020525\
 Data File : VY021082.D
 Acq On : 05 Feb 2025 12:40
 Operator : SY/MD
 Sample : Q1262-03
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CONCRETE-PAD

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\82Y020325S.M

Title : SW846 8260

Signal : TIC: VY021082.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.342	255	266	277	rBV2	5209	19094	1.95%	0.355%
2	7.640	959	971	977	rBV	128644	315301	32.25%	5.857%
3	7.713	977	983	998	rVB	204428	461534	47.20%	8.573%
4	8.067	1032	1041	1054	rBV	119582	261088	26.70%	4.850%
5	8.622	1122	1132	1143	rBV	342757	686232	70.19%	12.747%
6	10.109	1367	1376	1386	rBV	569984	977744	100.00%	18.162%
7	11.420	1584	1591	1602	rBV	535314	877704	89.77%	16.304%
8	11.639	1621	1627	1629	rBV7	7573	15996	1.64%	0.297%
9	12.408	1747	1753	1762	rVB	399200	655273	67.02%	12.172%
10	13.200	1876	1883	1901	rVB6	65362	260882	26.68%	4.846%
11	13.352	1902	1908	1914	rBV	478195	744295	76.12%	13.826%
12	15.328	2226	2232	2247	rVB4	30595	95391	9.76%	1.772%
13	16.370	2398	2403	2408	rBV9	6619	12859	1.32%	0.239%

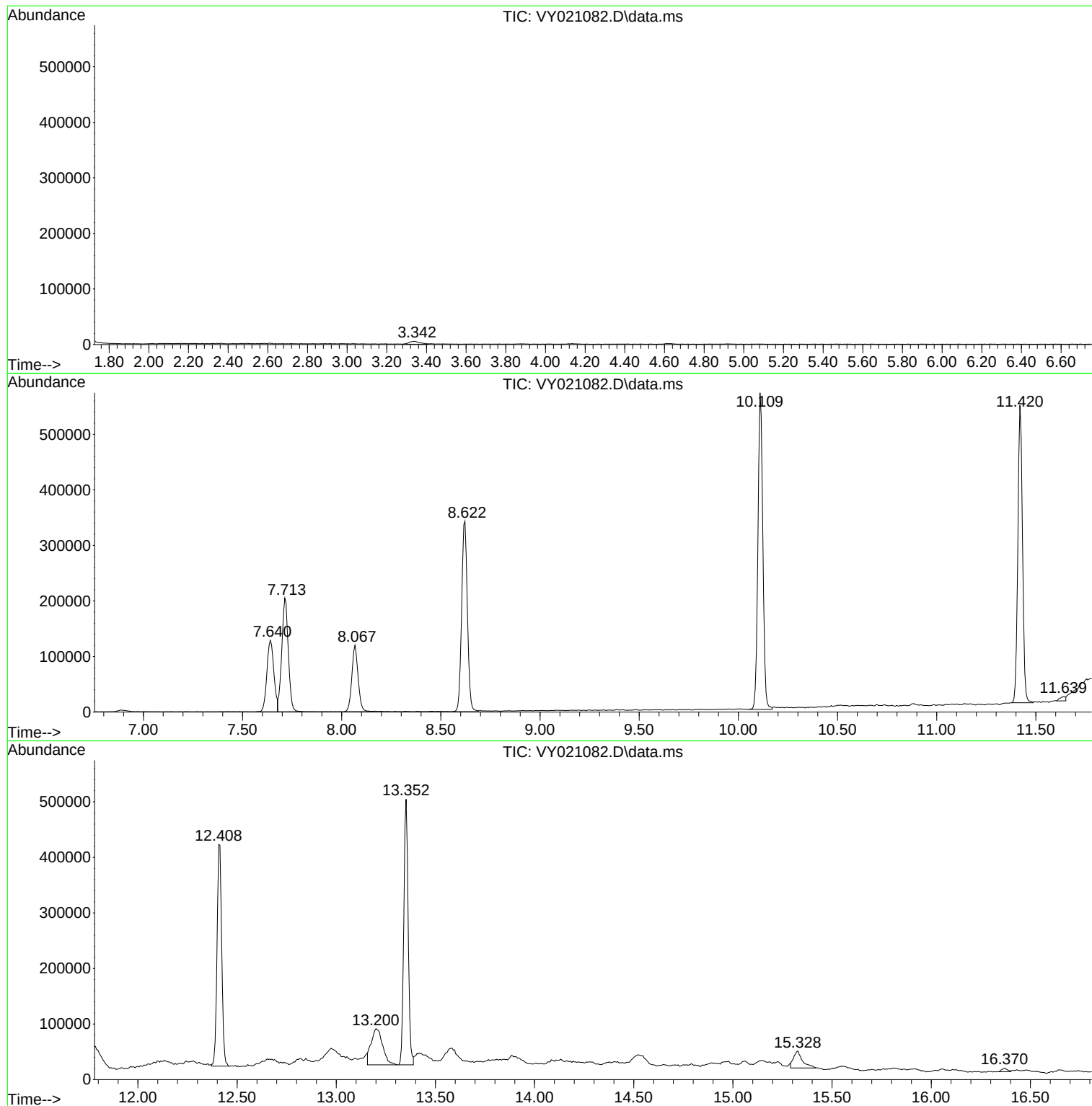
Sum of corrected areas: 5383393

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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



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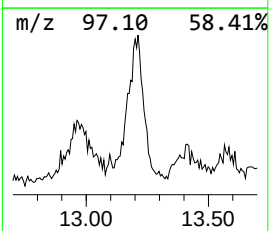
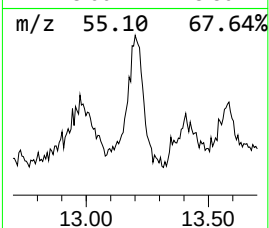
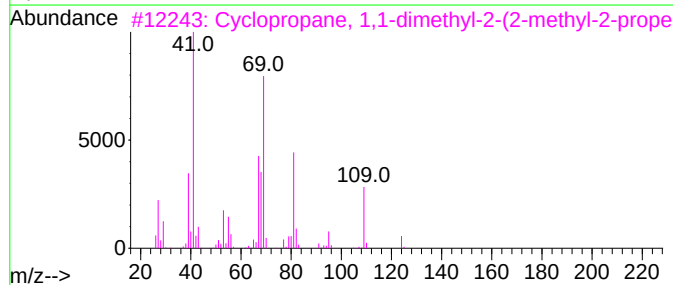
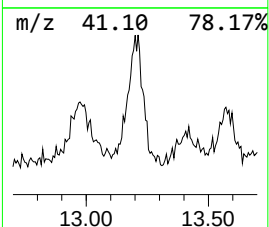
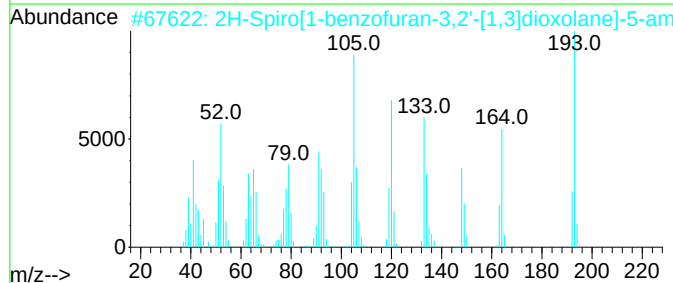
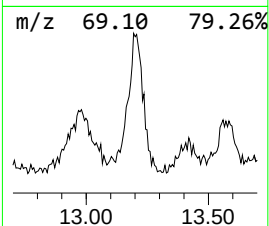
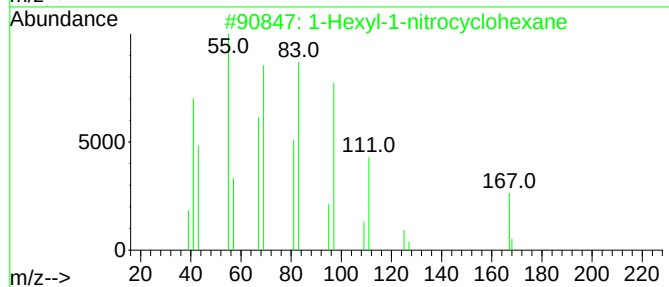
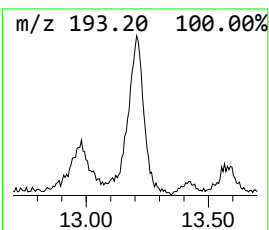
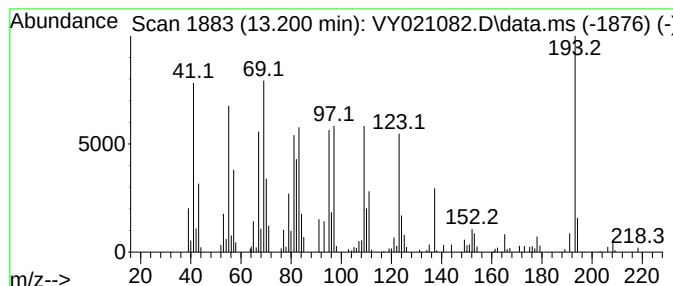
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown13.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.200	17.53 ug/l	260882	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexyl-1-nitrocyclohexane	213	C12H23NO2	118252-09-8	27		
2	2H-Spiro[1-benzofuran-3,2'-[1,3]...	193	C10H11NO3	1000387-33-4	25		
3	Cyclopropane, 1,1-dimethyl-2-(2-...	124	C9H16	069147-03-1	25		
4	6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	18		
5	1,2-Cyclohexanediol, cyclic sulf...	162	C6H10O3S	019456-19-0	18		



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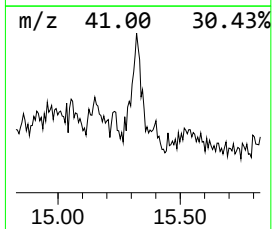
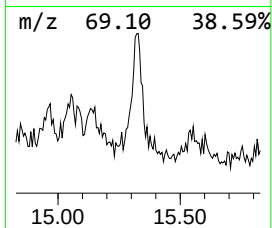
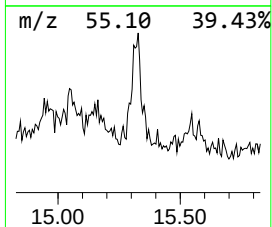
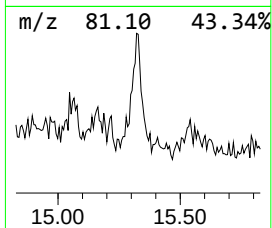
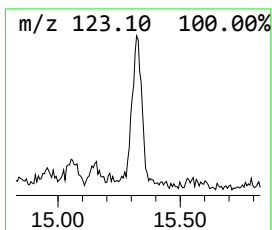
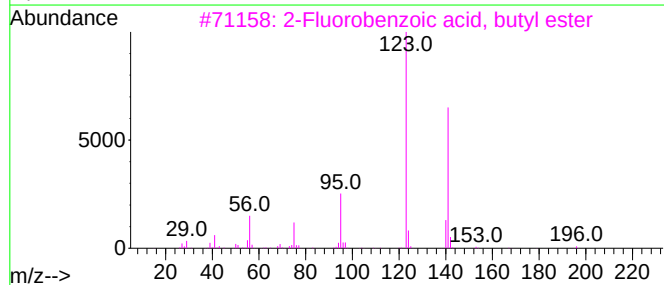
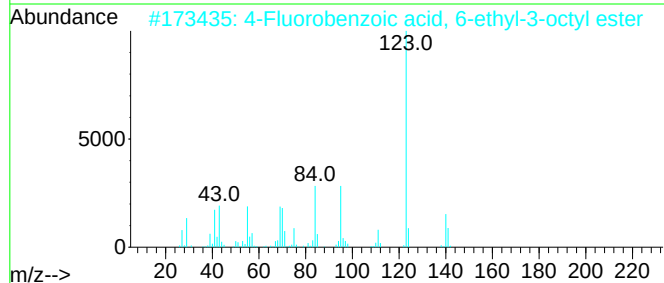
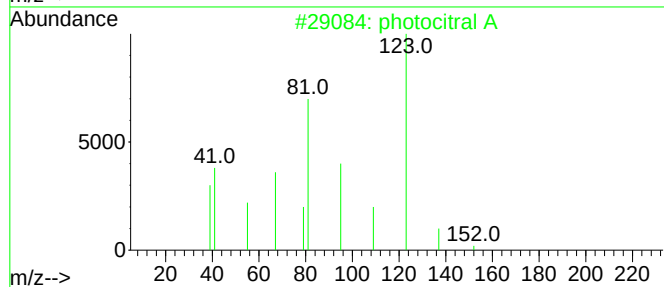
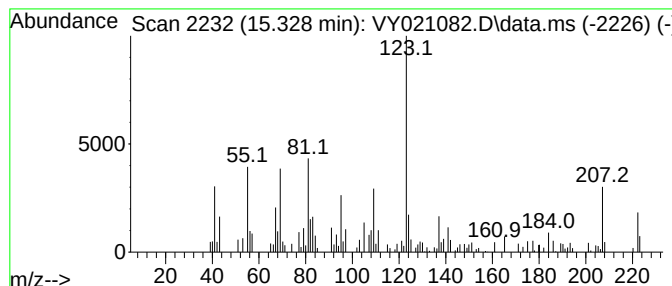
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown15.328 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.328	6.41 ug/l	95391	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			photocitral A	152	C10H16O	055253-28-6	47
2			4-Fluorobenzoic acid, 6-ethyl-3-...	280	C17H25FO2	1000279-07-4	43
3			2-Fluorobenzoic acid, butyl ester	196	C11H13FO2	1000372-95-3	43
4			1,4-Hexadiene, 2,3,4,5-tetramethyl-	138	C10H18	051504-54-2	43
5			Phorone	138	C9H14O	000504-20-1	43



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.20	13.200	17.5	ug/l	260882	4	13.352	744295	50.0
unknown15.328	15.328	6.4	ug/l	95391	4	13.352	744295	50.0