

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101323\
Data File : VY015956.D
Acq On : 13 Oct 2023 14:44
Operator : SY/MD
Sample : 04844-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OR-603-COMP-05

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\82Y101223S.M

Title : SW846 8260

Signal : TIC: VY015956.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.723	466	476	486	rBV2	4662	14162	1.12%	0.403%
2	7.722	960	968	974	rBV2	16548	39810	3.16%	1.132%
3	7.789	974	979	988	rVB2	20973	46419	3.69%	1.320%
4	8.149	1031	1038	1047	rBV	21138	46744	3.71%	1.330%
5	8.691	1120	1127	1136	rBV	36547	75426	5.99%	2.146%
6	10.185	1367	1372	1379	rBV	60333	105981	8.42%	3.015%
7	11.496	1583	1587	1594	rVB	67184	115710	9.19%	3.292%
8	12.154	1680	1695	1718	rVB3	180731	1140511	90.58%	32.444%
9	12.489	1746	1750	1755	rBV3	70840	140353	11.15%	3.993%
10	13.422	1895	1903	1919	rVB3	332552	1259104	100.00%	35.817%
11	13.794	1958	1964	1974	rVB5	118063	380293	30.20%	10.818%
12	15.507	2240	2245	2256	rVB2	55915	150819	11.98%	4.290%

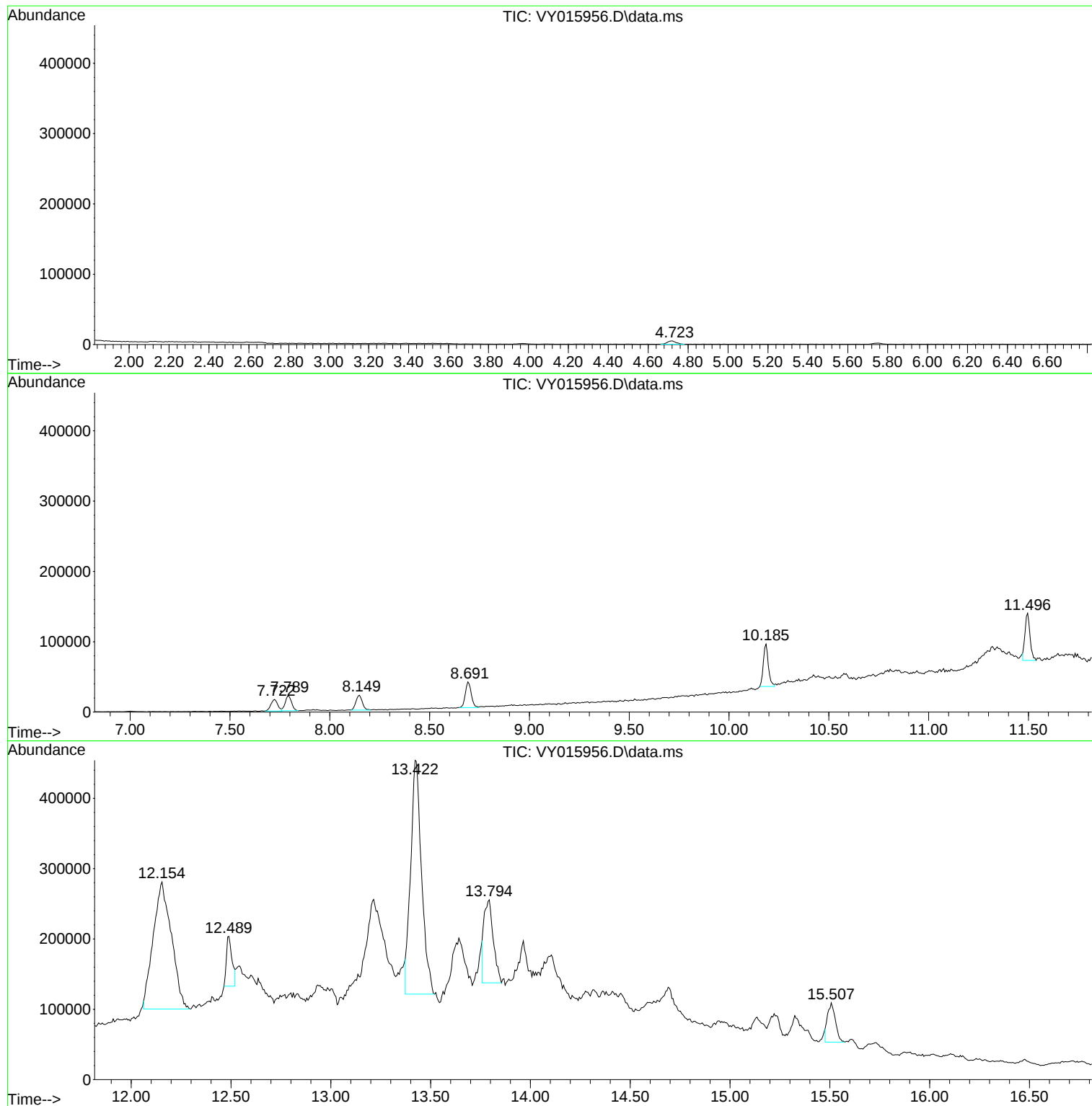
Sum of corrected areas: 3515332

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



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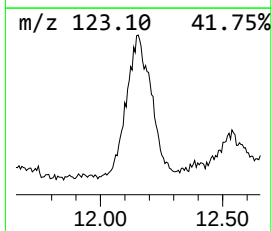
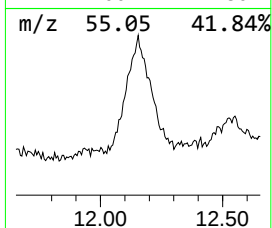
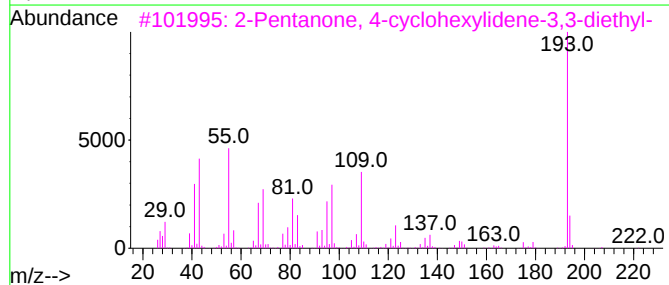
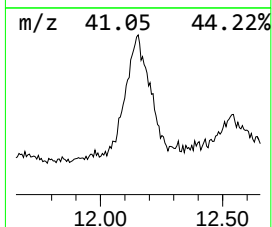
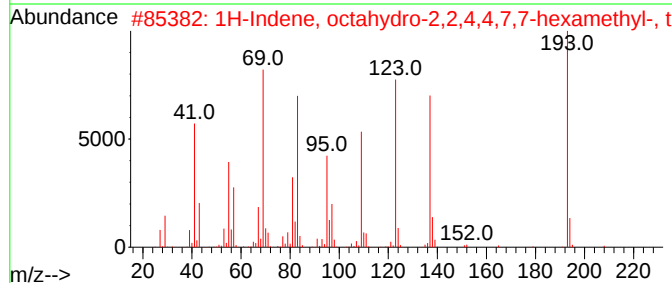
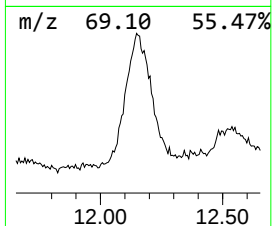
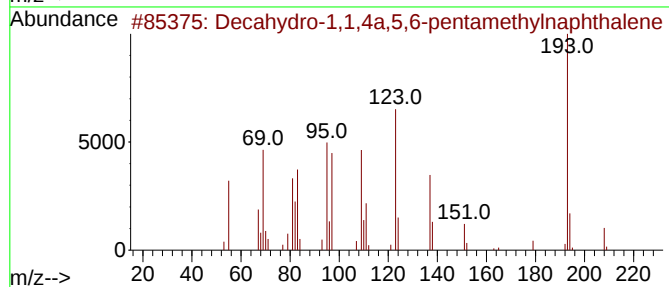
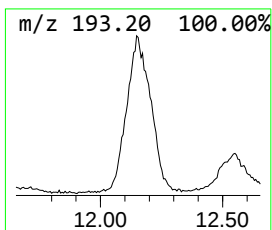
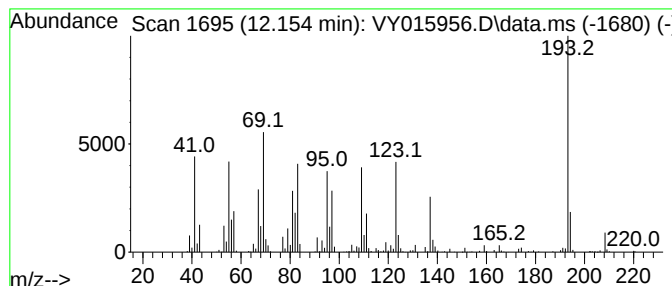
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101223S.M
Quant Title : SW846 8260

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

Peak Number 1 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.154	492.83 ug/l	1140510	Chlorobenzene-d5	11.496	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	68
2	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	43
3	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	40
4	Iminostilbene	193	C14H11N	000256-96-2	38
5	3-Phenylindole	193	C14H11N	001504-16-1	12



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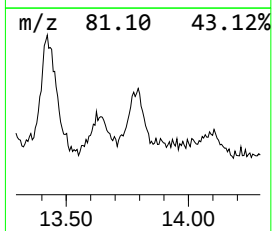
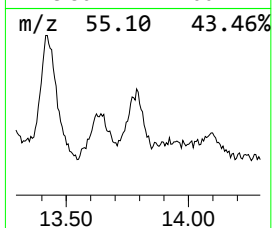
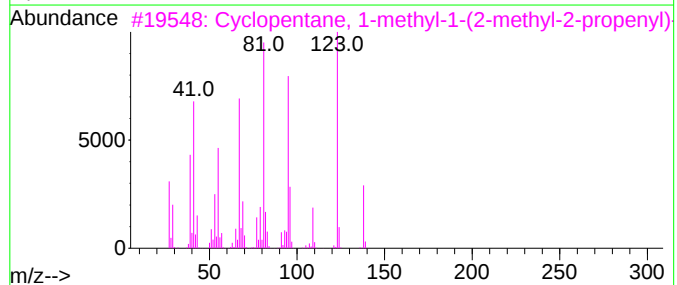
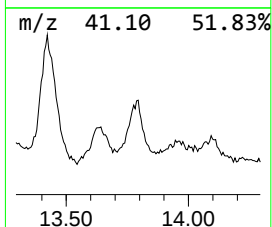
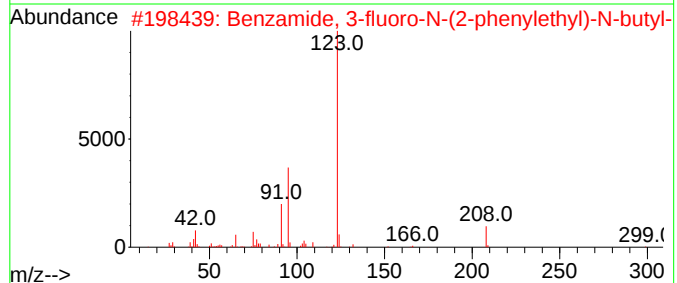
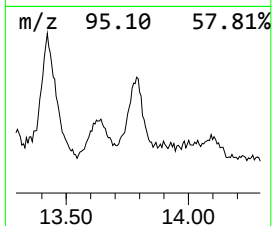
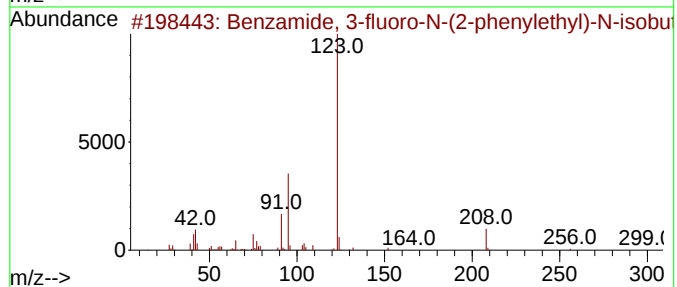
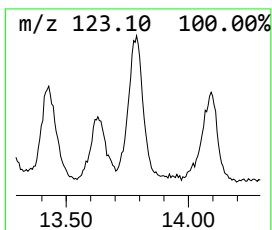
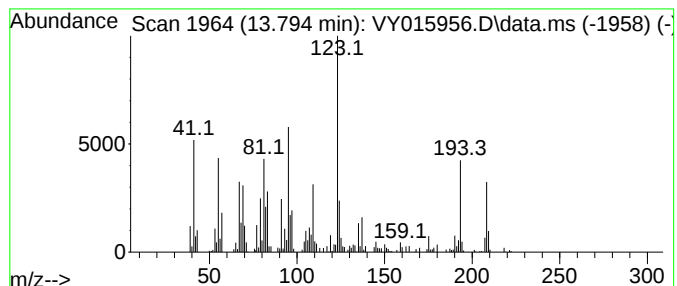
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Peak Number 2 unknown13.794 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.794	15.10 ug/l	380293	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, 3-fluoro-N-(2-phenyle...	299	C19H22FNO	1000451-30-2	43
2			Benzamide, 3-fluoro-N-(2-phenyle...	299	C19H22FNO	1000451-30-3	43
3			Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	38
4			Benzamide, 3-fluoro-N-methyl-N-i...	209	C12H16FNO	1000421-36-6	35
5			Benzamide, 3-fluoro-N-(2-phenyle...	313	C20H24FNO	1000451-30-4	27



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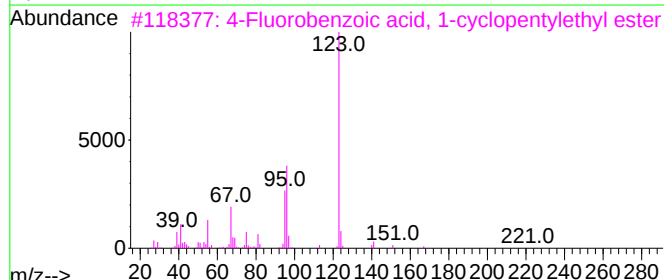
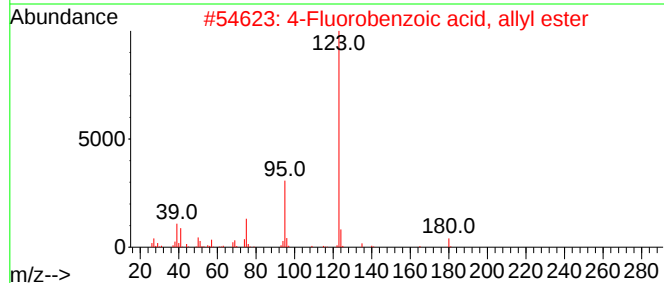
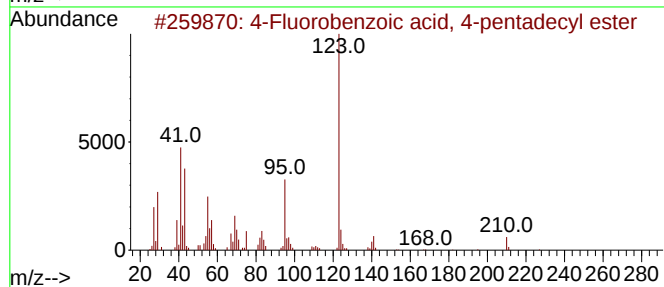
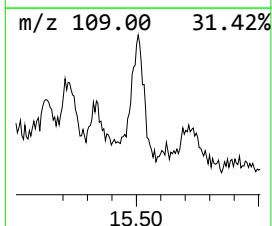
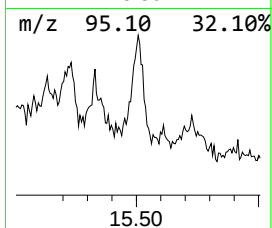
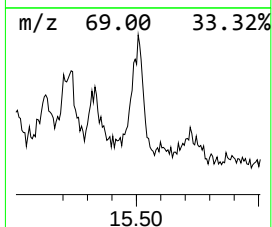
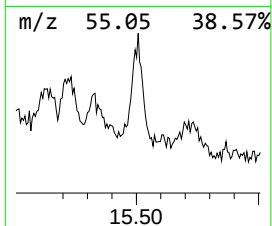
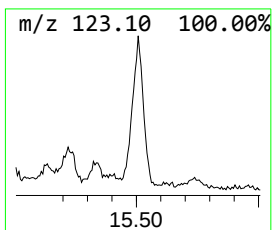
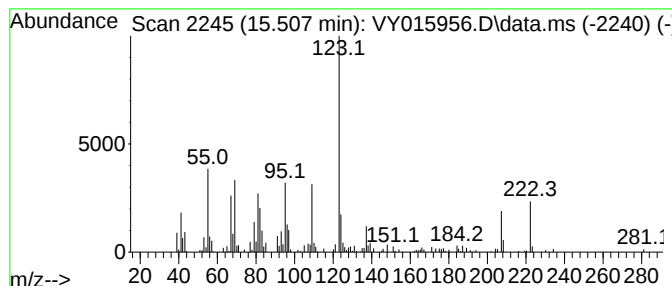
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Peak Number 3 unknown15.507 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.507	5.99 ug/l	150819	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Fluorobenzoic acid, 4-pentadec...	350	C22H35FO2	1000280-68-5	47
2			4-Fluorobenzoic acid, allyl ester	180	C10H9FO2	329361-68-4	46
3			4-Fluorobenzoic acid, 1-cyclopen...	236	C14H17FO2	1000279-05-8	43
4			2-Propanol, 1,3-dibromo-	216	C3H6Br2O	000096-21-9	43
5			1-(1-Ethyl-2,3-dimethyl-cyclopen...	166	C11H18O	1000185-18-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.154	492.8	ug/l	1140510	3	11.496	115710	50.0
unknown13.794	13.794	15.1	ug/l	380293	4	13.428	1259100	50.0
unknown15.507	15.507	6.0	ug/l	150819	4	13.428	1259100	50.0