

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031122\
 Data File : VY007859.D
 Acq On : 11 Mar 2022 17:00
 Operator : SY/MD
 Sample : N1864-04
 Misc : 6.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MB-B2-030922-2-3

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\82Y022822S.M

Title : SW846 8260

Signal : TIC: VY007859.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.143	43	53	55	rBV2	5718	14694	4.09%	1.582%
2	2.515	107	114	121	rVV2	18944	46027	12.81%	4.955%
3	3.936	342	347	349	rBV2	2520	3965	1.10%	0.427%
4	4.710	466	474	483	rBV7	3997	12553	3.49%	1.351%
5	7.716	957	967	973	rBV3	17199	43732	12.17%	4.708%
6	7.789	973	979	988	rVB	23958	54471	15.16%	5.864%
7	8.142	1026	1037	1046	rBV3	21439	46900	13.05%	5.049%
8	8.691	1120	1127	1134	rBV	35144	72010	20.04%	7.752%
9	10.179	1364	1371	1378	rBV2	54287	92964	25.88%	10.008%
10	11.489	1579	1586	1593	rBV2	50629	91155	25.37%	9.813%
11	11.709	1616	1622	1631	rVB4	1334	3632	1.01%	0.391%
12	12.489	1742	1750	1759	rVB	212077	359280	100.00%	38.678%
13	13.422	1897	1903	1912	rVB2	42129	71290	19.84%	7.675%
14	13.965	1986	1992	1997	rBV	10448	16229	4.52%	1.747%

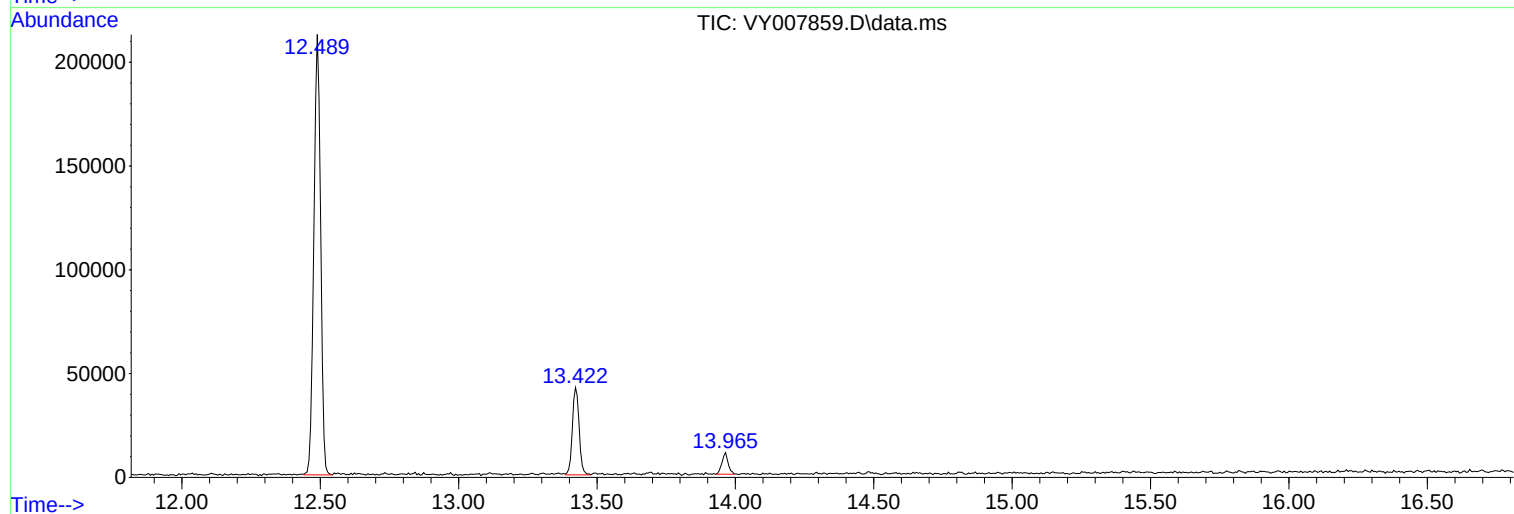
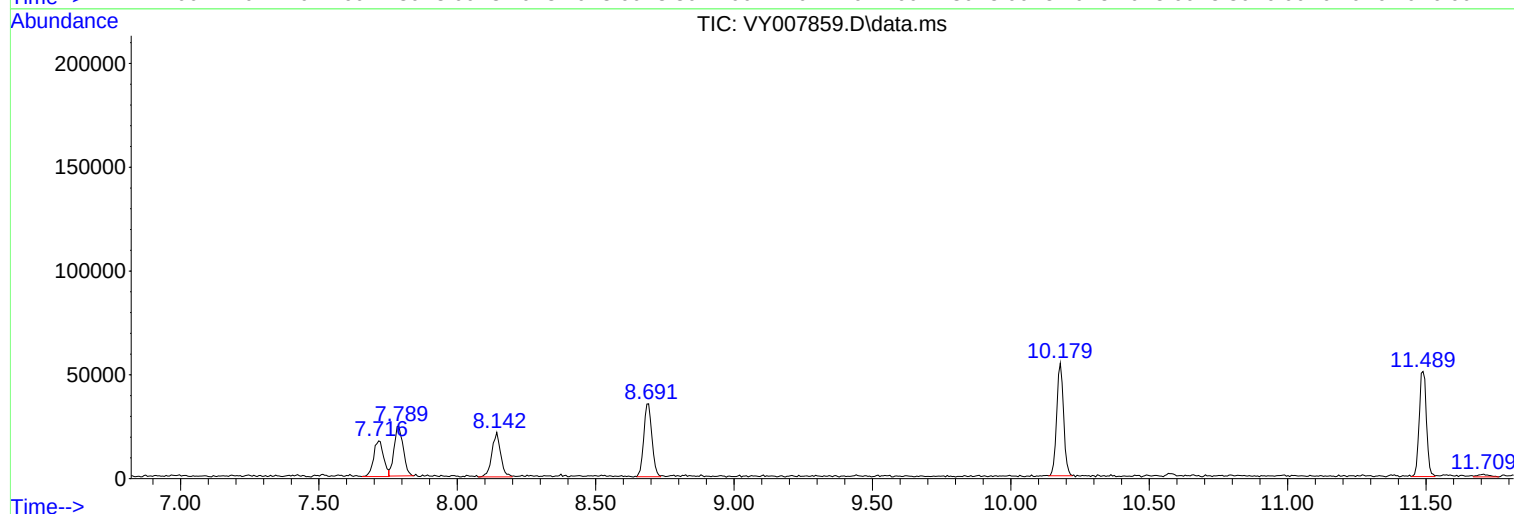
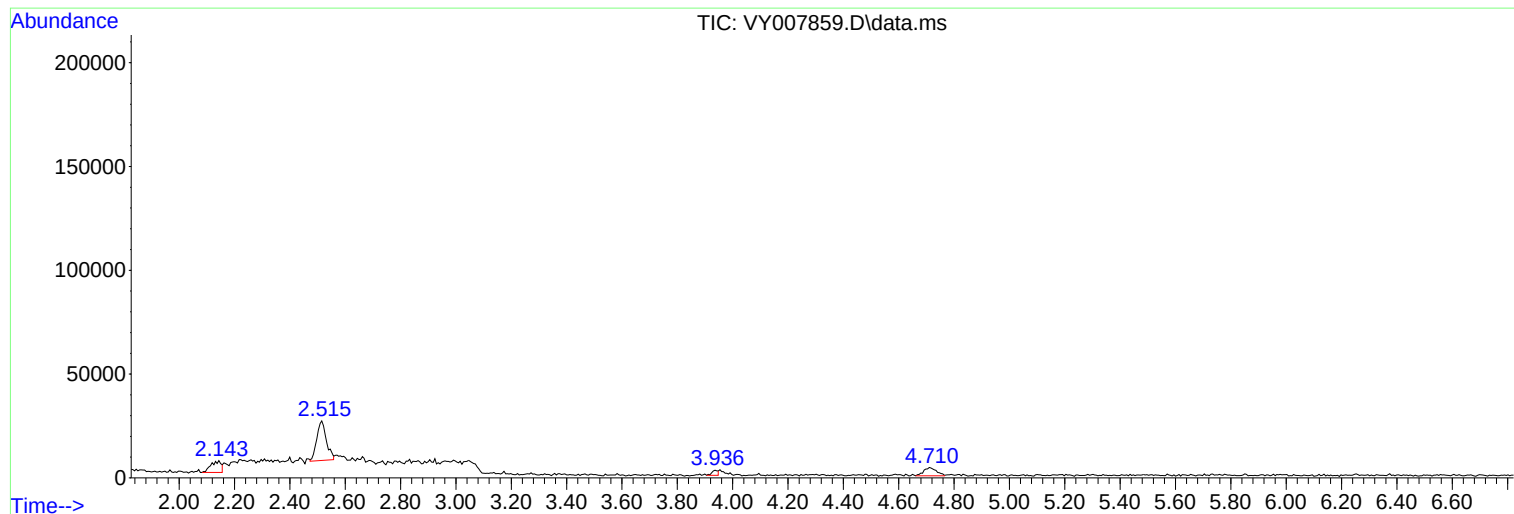
Sum of corrected areas: 928902

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



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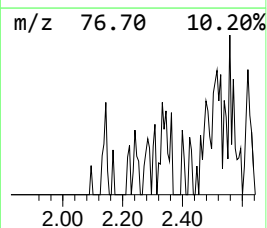
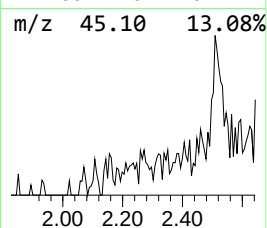
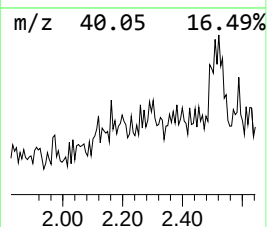
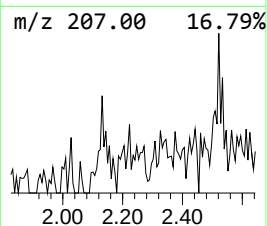
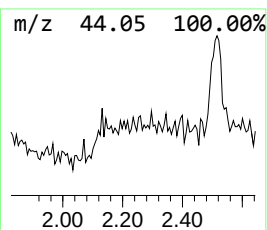
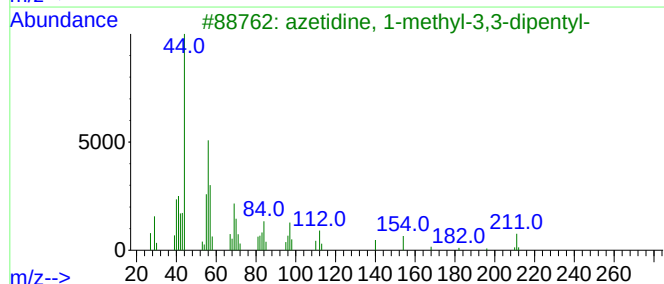
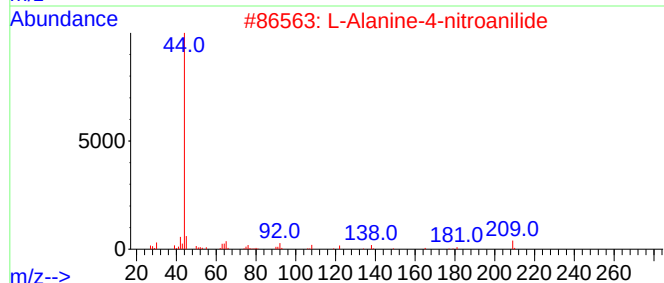
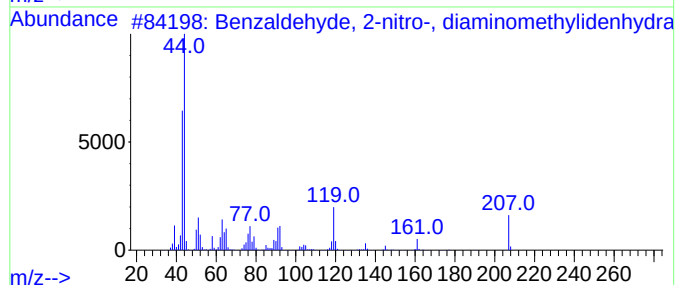
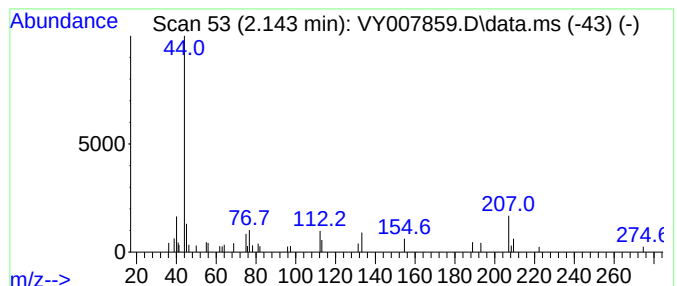
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzaldehyde, 2-nitro-, dia... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.143	13.49 ug/l	14694	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	53
2			L-Alanine-4-nitroanilide	209	C9H11N3O3	001668-13-9	40
3			azetidine, 1-methyl-3,3-dipentyl-	211	C14H29N	1000400-63-6	9
4			Methyl(1H-1,2,3,4-tetrazol-5-ylm...	113	C3H7N5	1000444-24-2	7
5			Dimefox	154	C4H12FN2OP	000115-26-4	5



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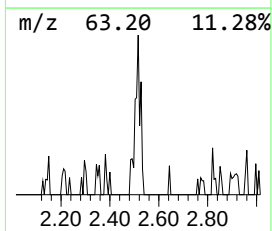
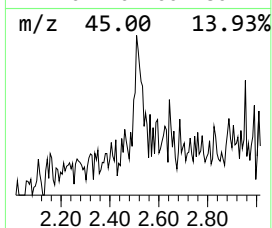
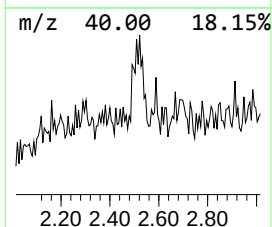
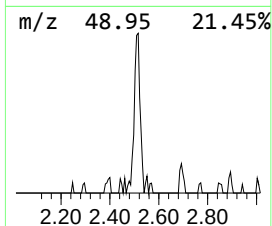
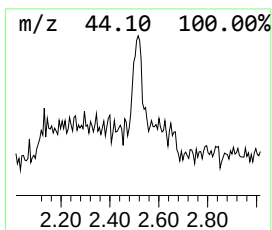
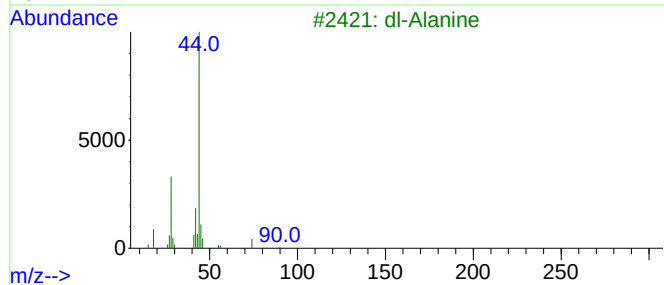
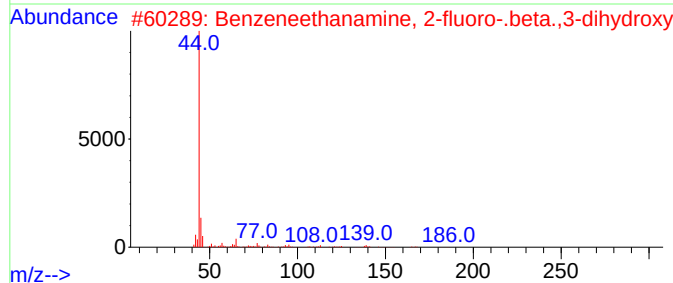
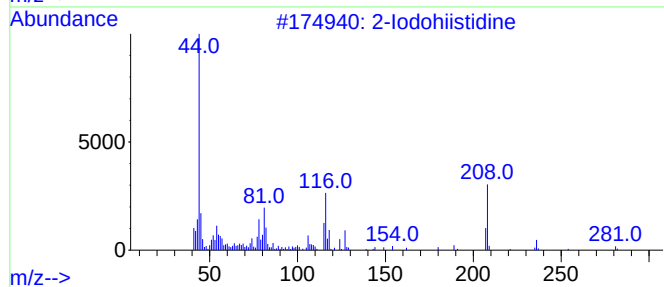
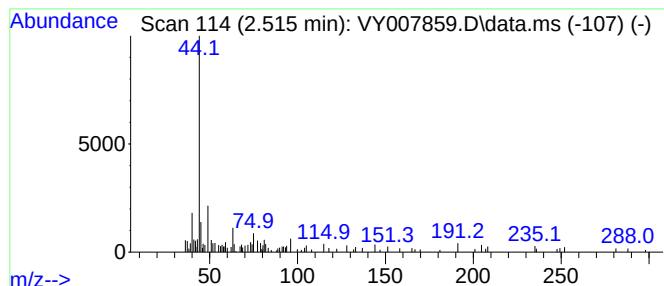
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Peak Number 2 unknown2.515 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.515	42.25 ug/l	46027	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Iodohistidine			281	C6H8IN3O2	006996-15-2	38
2	Benzeneethanamine, 2-fluoro-.bet...			185	C9H12FN02	103439-04-9	35
3	dl-Alanine			89	C3H7NO2	000302-72-7	35
4	1-Methyl-2-phenoxyethylamine			151	C9H13NO	035205-54-0	30
5	Norpseudoephedrine			151	C9H13NO	036393-56-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzaldehyde, 2...	2.143	13.5	ug/l	14694	1	7.789	54471	50.0
unknown2.515	2.515	42.3	ug/l	46027	1	7.789	54471	50.0