

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052422\
 Data File : VY009052.D
 Acq On : 24 May 2022 11:26
 Operator : KP/MD
 Sample : N2948-14
 Misc : 5.38g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P036-SS001-0612-01

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\82Y052022S.M

Title : SW846 8260

Signal : TIC: VY009052.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.521	105	115	121	rBV3	11995	35277	4.91%	0.896%
2	3.948	342	349	359	rBV3	3818	11041	1.54%	0.280%
3	4.198	381	390	398	rBV4	2532	7839	1.09%	0.199%
4	4.716	465	475	481	rBV4	6157	19046	2.65%	0.484%
5	5.746	634	644	652	rBV3	2588	7968	1.11%	0.202%
6	6.978	836	846	856	rBV	14718	45427	6.32%	1.153%
7	7.715	956	967	973	rBV	101240	239990	33.40%	6.093%
8	7.789	973	979	993	rVB	157767	352510	49.06%	8.949%
9	8.136	1023	1036	1048	rBV2	111100	296548	41.27%	7.529%
10	8.685	1119	1126	1136	rBV	254605	498824	69.42%	12.664%
11	9.983	1332	1339	1347	rVB4	3827	7972	1.11%	0.202%
12	10.178	1363	1371	1380	rBV	434078	718597	100.00%	18.243%
13	10.581	1431	1437	1445	rBV	14974	26785	3.73%	0.680%
14	10.947	1490	1497	1509	rBV2	21348	39208	5.46%	0.995%
15	11.318	1554	1558	1565	rVB3	5877	10147	1.41%	0.258%
16	11.489	1579	1586	1595	rBV	400418	630113	87.69%	15.997%
17	12.483	1740	1749	1757	rVB	293761	457432	63.66%	11.613%
18	13.422	1897	1903	1910	rBV	343568	534243	74.35%	13.563%

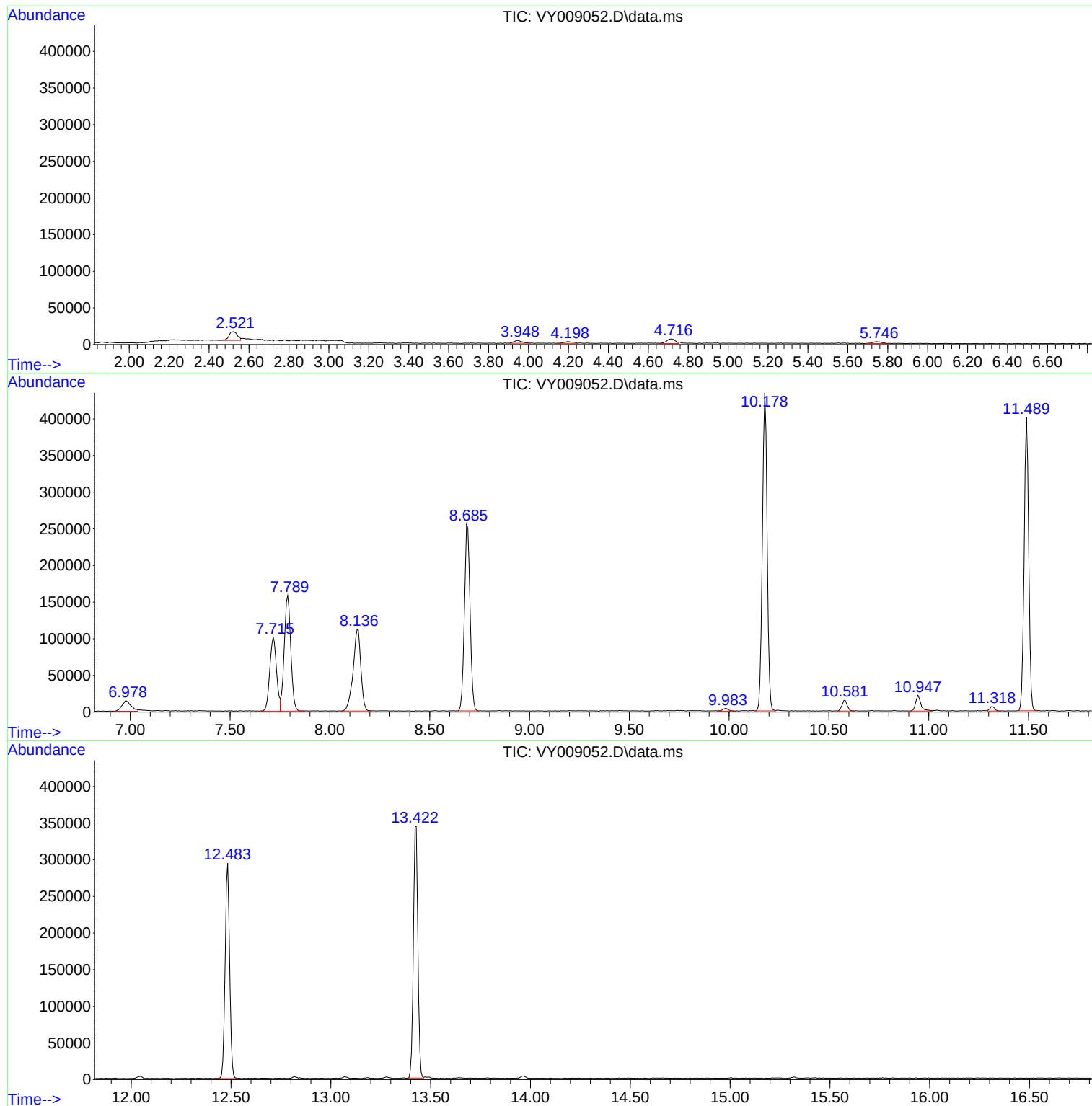
Sum of corrected areas: 3938967

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

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



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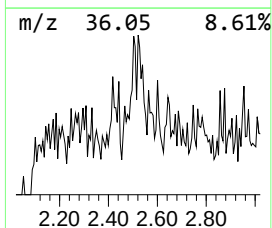
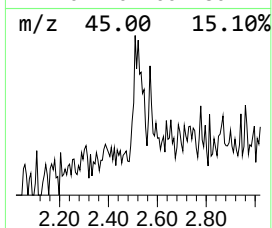
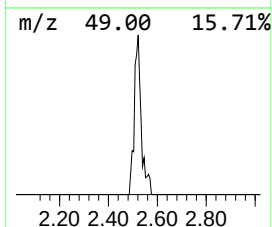
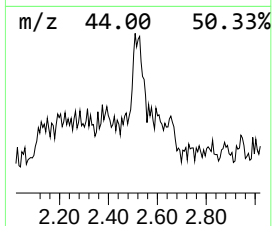
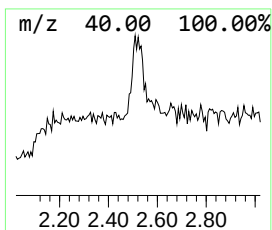
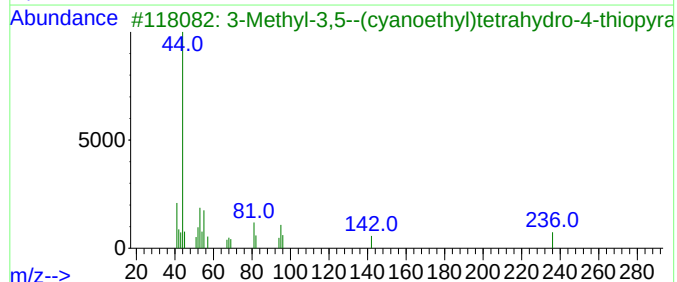
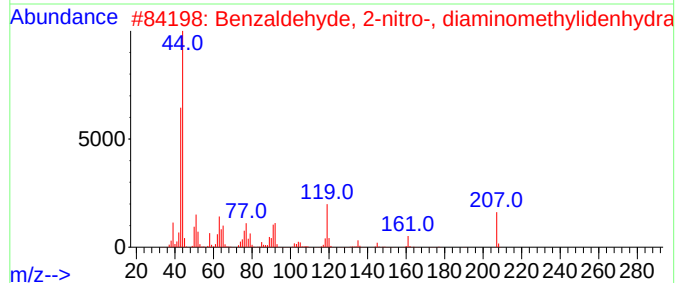
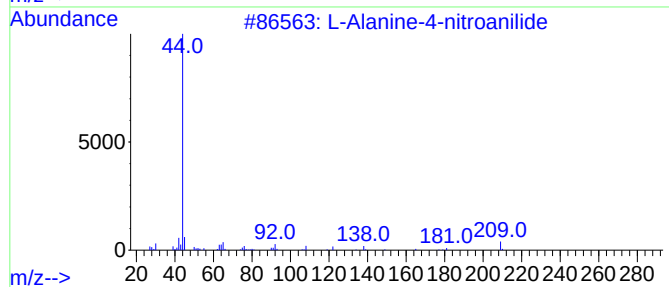
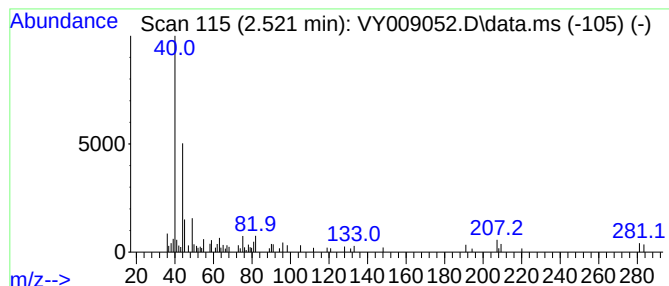
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Peak Number 1 unknown2.251 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.521	5.00 ug/l	35277	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			L-Alanine-4-nitroanilide	209	C9H11N3O3	001668-13-9	37
2			Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	37
3			3-Methyl-3,5--(cyanoethyl)tetrah...	236	C12H16N2OS	1000140-32-3	25
4			1-[.alpha.-(1-Adamantyl)benzylid...	313	C18H23N3S	1000222-83-3	17
5			2-Iodoamphetamine	261	C9H12IN	022080-10-0	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.251	2.521	5.0	ug/l	35277	1	7.789	352510	50.0