

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071924\
 Data File : VN082989.D
 Acq On : 19 Jul 2024 15:22
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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_N\methods\82N070824W.M

Title : SW846 8260

Signal : TIC: VN082989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.812	139	146	152	rBV4	8554	18443	4.14%	0.719%
2	8.165	1048	1056	1061	rBV	64295	153795	34.52%	5.995%
3	8.224	1061	1066	1077	rVB	100570	219715	49.32%	8.565%
4	8.583	1118	1127	1136	rBV	66689	150811	33.85%	5.879%
5	9.100	1207	1215	1226	rVB	163133	334954	75.19%	13.057%
6	10.571	1456	1465	1477	rBV	235273	439687	98.70%	17.140%
7	11.865	1678	1685	1695	rBV	249904	445477	100.00%	17.366%
8	12.853	1845	1853	1860	rBV	176484	295810	66.40%	11.532%
9	13.794	2006	2013	2020	rBV	240148	405721	91.08%	15.816%
10	14.012	2039	2050	2056	rBV3	8251	23494	5.27%	0.916%
11	14.129	2067	2070	2077	rVB3	3150	5490	1.23%	0.214%
12	15.523	2292	2307	2320	rBV5	17387	64249	14.42%	2.505%
13	15.647	2323	2328	2333	rVB3	4315	7582	1.70%	0.296%

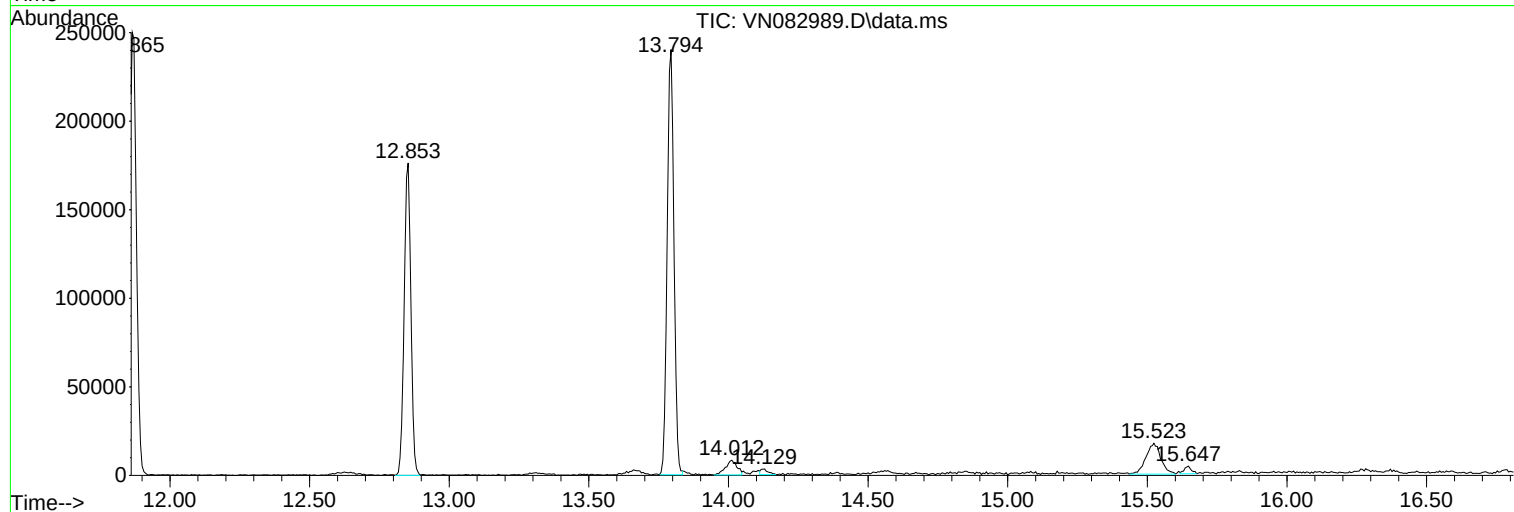
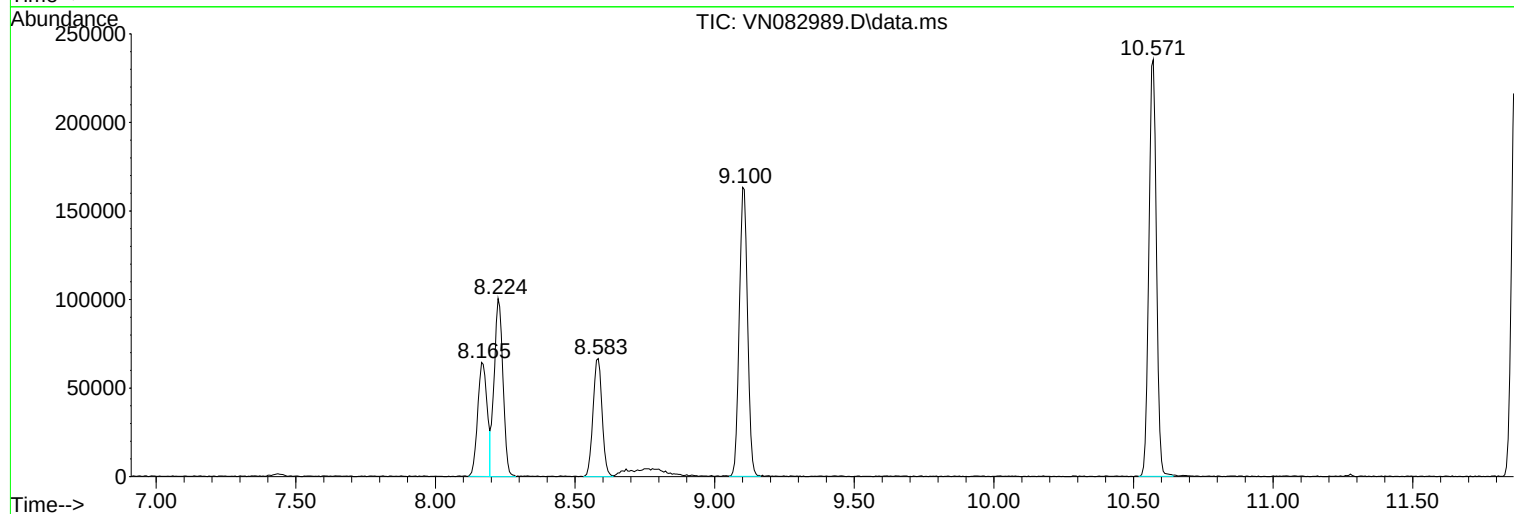
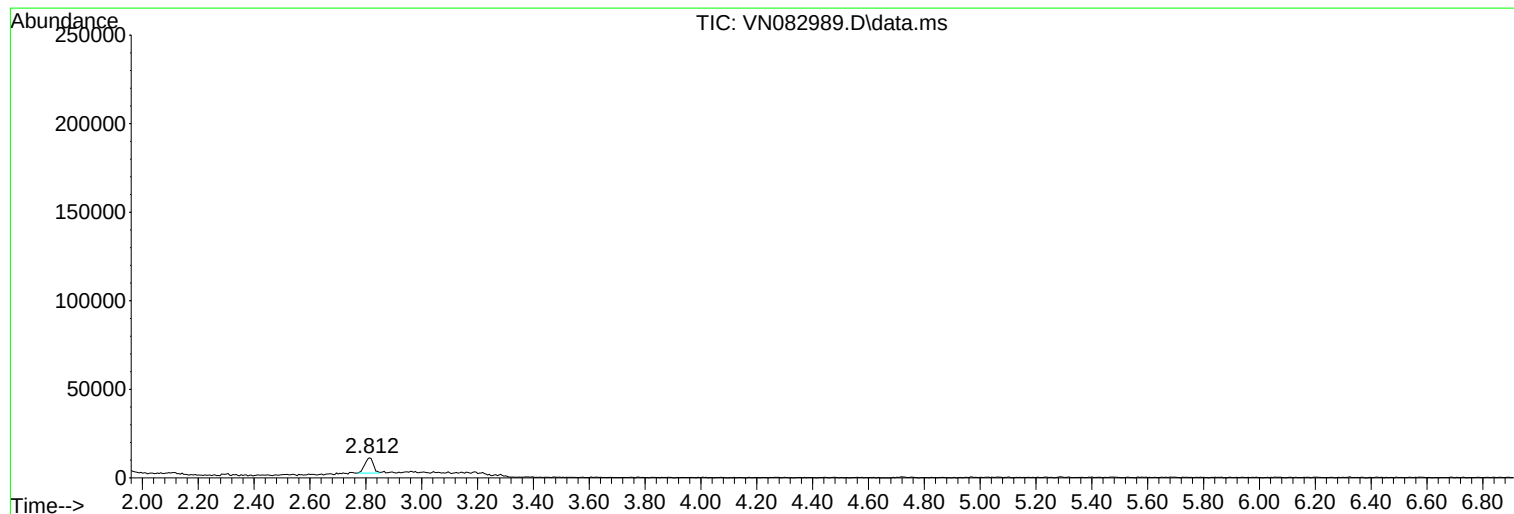
Sum of corrected areas: 2565228

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260

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



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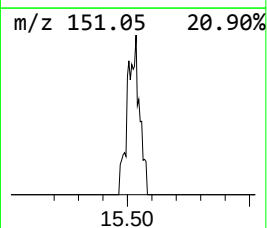
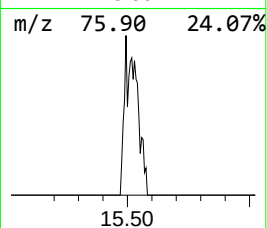
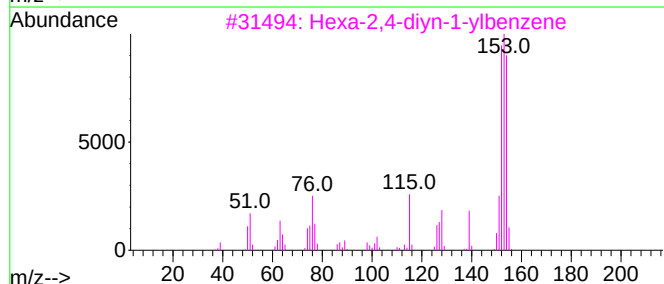
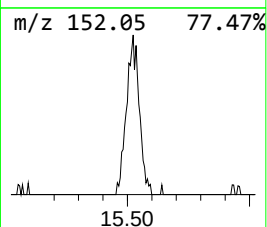
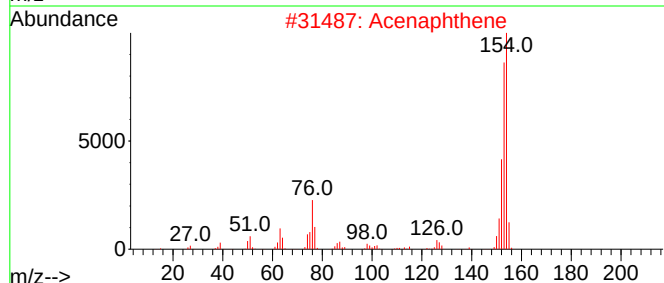
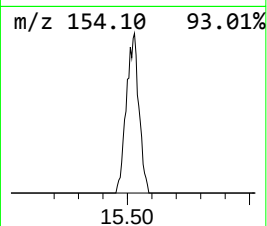
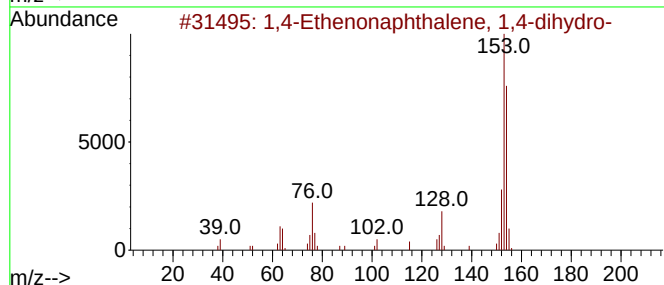
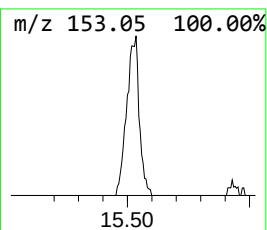
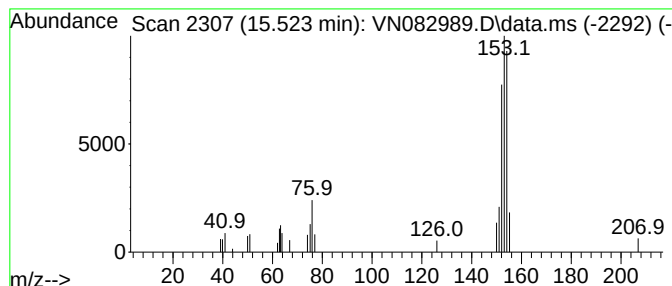
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Peak Number 1 1,4-Ethenonaphthalene, 1,4-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.523	7.92 ug/l	64249	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	52
2			Acenaphthene	154	C12H10	000083-32-9	52
3			Hexa-2,4-diyne-1-ylbenzene	154	C12H10	000520-74-1	49
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	47
5			Biphenyl	154	C12H10	000092-52-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Ethenonapht...	15.523	7.9	ug/l	64249	4	13.794	405721	50.0