

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074243.D
 Acq On : 01 Sep 2022 15:30
 Operator : JC\MD
 Sample : N4446-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WELL-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_N\methods\82N083022W.M

Title : SW846 8260

Signal : TIC: VN074243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	227	229	240	rVB5	11458	25400	1.12%	0.197%
2	4.510	435	446	454	rBV3	9529	28762	1.26%	0.223%
3	7.951	1020	1031	1036	rBV2	270536	633732	27.85%	4.911%
4	8.016	1036	1042	1059	rVB2	424849	1001059	43.99%	7.757%
5	8.369	1092	1102	1112	rBV	297175	686623	30.17%	5.321%
6	8.904	1185	1193	1210	rBV	675127	1430837	62.87%	11.088%
7	10.380	1435	1444	1454	rBV	1223725	2216907	97.41%	17.179%
8	11.686	1658	1666	1676	rBV	1204842	2252190	98.96%	17.453%
9	12.668	1827	1833	1844	rVB	1087932	1929714	84.79%	14.954%
10	13.610	1987	1993	2003	rBV	1323398	2275777	100.00%	17.635%
11	16.121	2413	2420	2433	rVB4	127436	423606	18.61%	3.283%

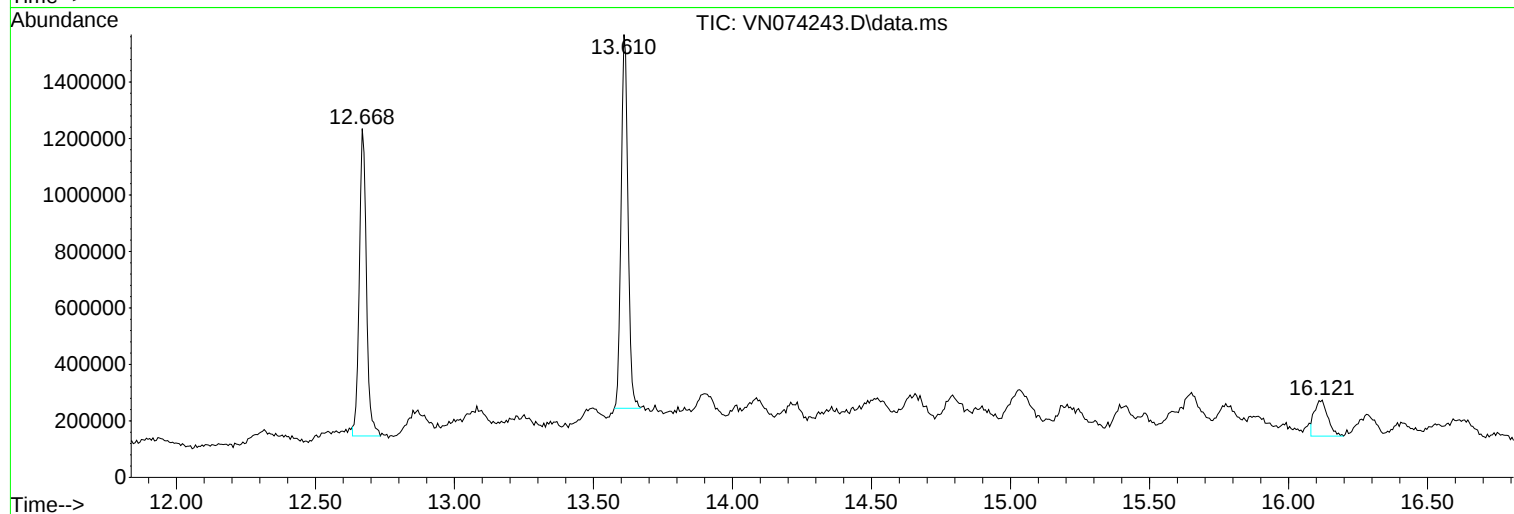
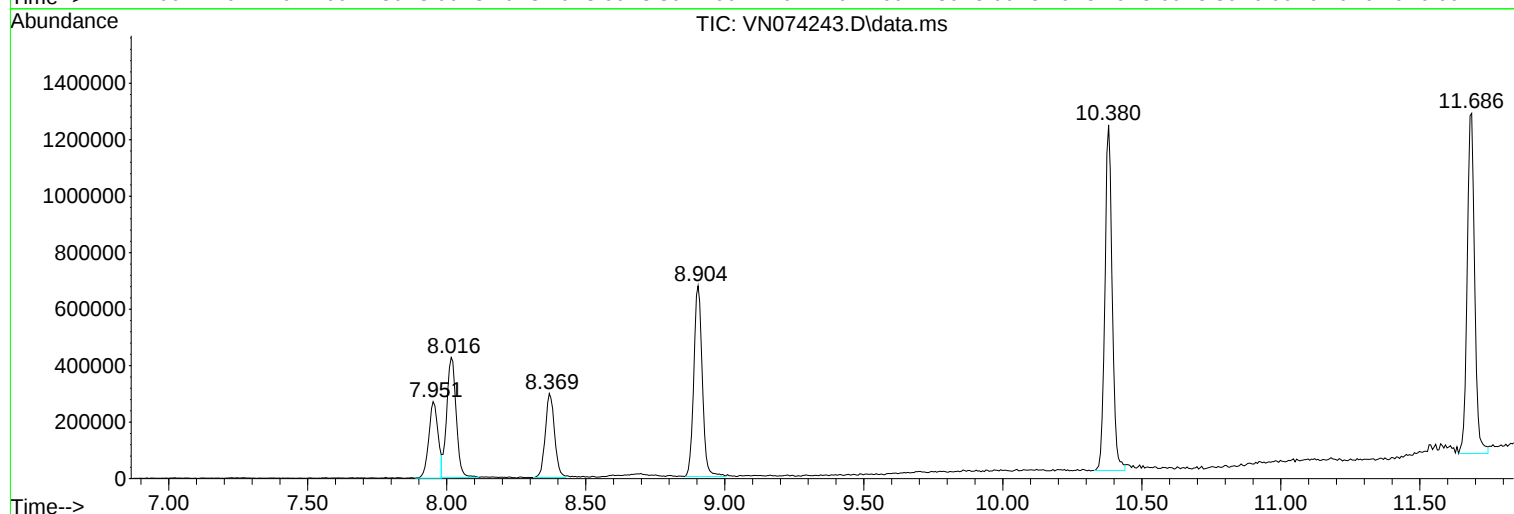
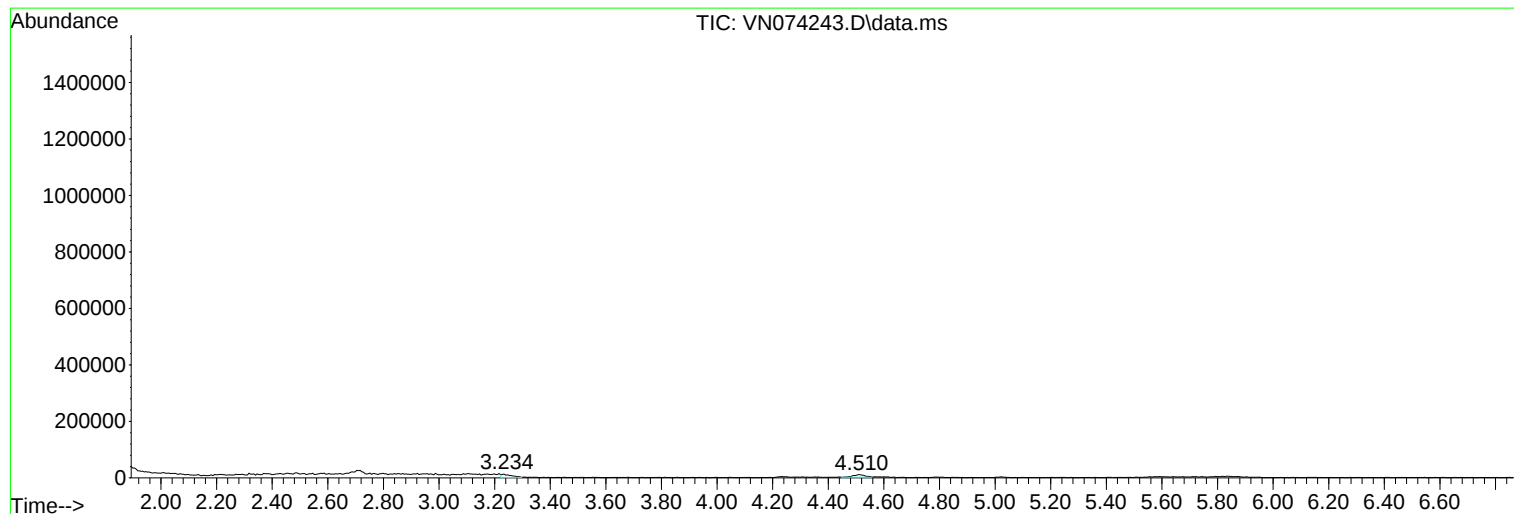
Sum of corrected areas: 12904607

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

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



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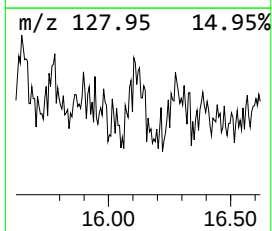
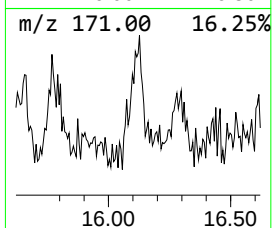
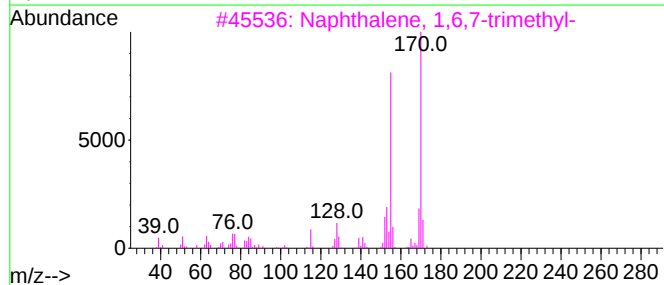
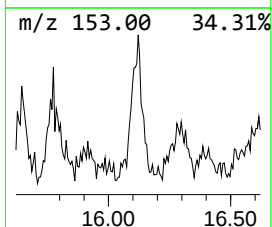
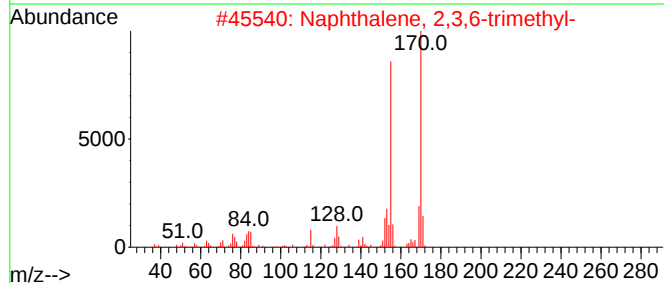
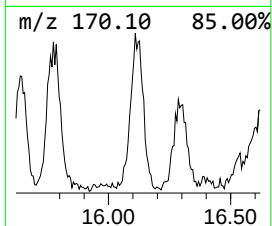
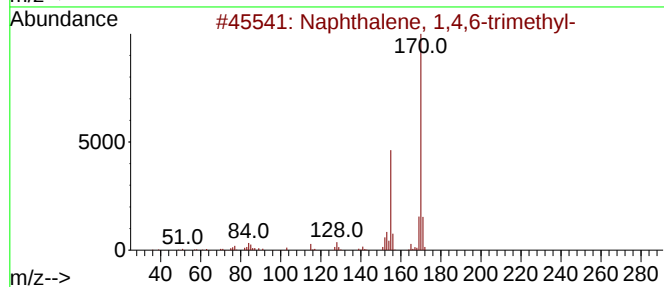
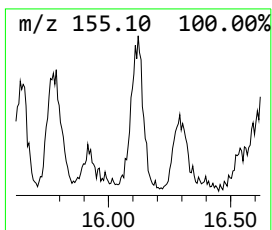
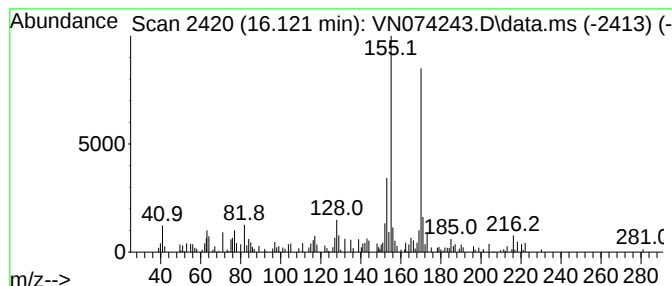
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1,4,6-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.121	9.31 ug/l	423606	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	87
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	16.121	9.3	ug/l	423606	4	13.610	2275780	50.0