

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074264.D
 Acq On : 02 Sep 2022 00:53
 Operator : JC\MD
 Sample : N4376-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-38I

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: VN074264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.528	601	619	639	rBV2	1156007	4090463	100.00%	32.371%
2	6.410	756	769	779	rBV3	23635	78981	1.93%	0.625%
3	7.951	1021	1031	1036	rBV	191586	455307	11.13%	3.603%
4	8.016	1036	1042	1053	rVB2	305408	692243	16.92%	5.478%
5	8.369	1093	1102	1114	rBV2	216724	522973	12.79%	4.139%
6	8.904	1184	1193	1204	rBV	485599	1010856	24.71%	8.000%
7	10.381	1433	1444	1456	rBV	740504	1368786	33.46%	10.832%
8	11.686	1657	1666	1675	rBV	728157	1284852	31.41%	10.168%
9	11.786	1677	1683	1691	rVB4	25023	57926	1.42%	0.458%
10	12.669	1820	1833	1842	rBV	589148	1054632	25.78%	8.346%
11	13.080	1893	1903	1906	rBV4	40172	111561	2.73%	0.883%
12	13.486	1960	1972	1973	rBV5	83393	158326	3.87%	1.253%
13	13.610	1986	1993	2008	rVB	788658	1455663	35.59%	11.520%
14	14.439	2125	2134	2142	rBV8	16584	47619	1.16%	0.377%
15	15.433	2292	2303	2311	rBV	45607	99923	2.44%	0.791%
16	16.527	2481	2489	2496	rBV2	38827	85253	2.08%	0.675%
17	16.727	2515	2523	2533	rBV4	25524	60982	1.49%	0.483%

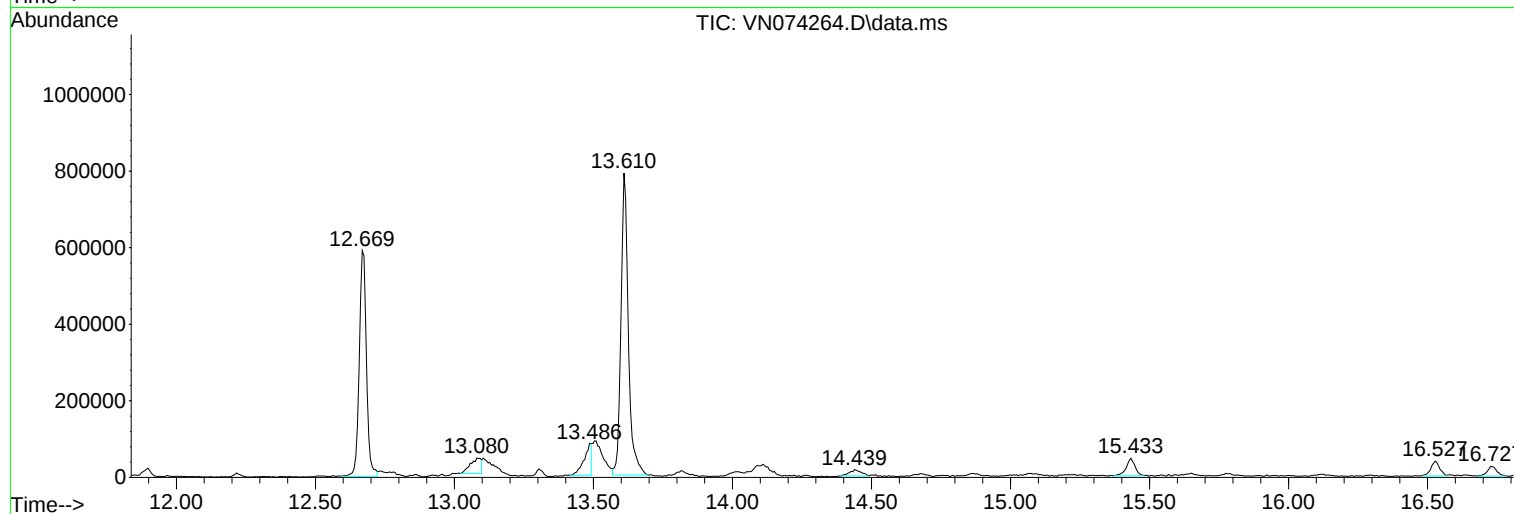
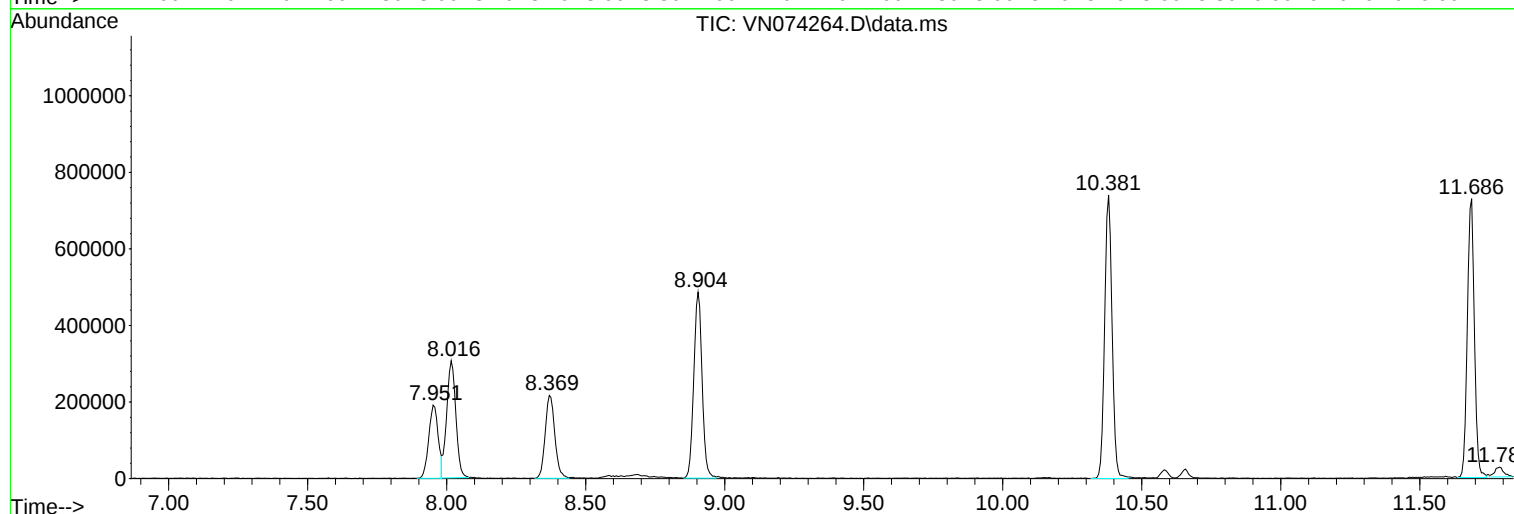
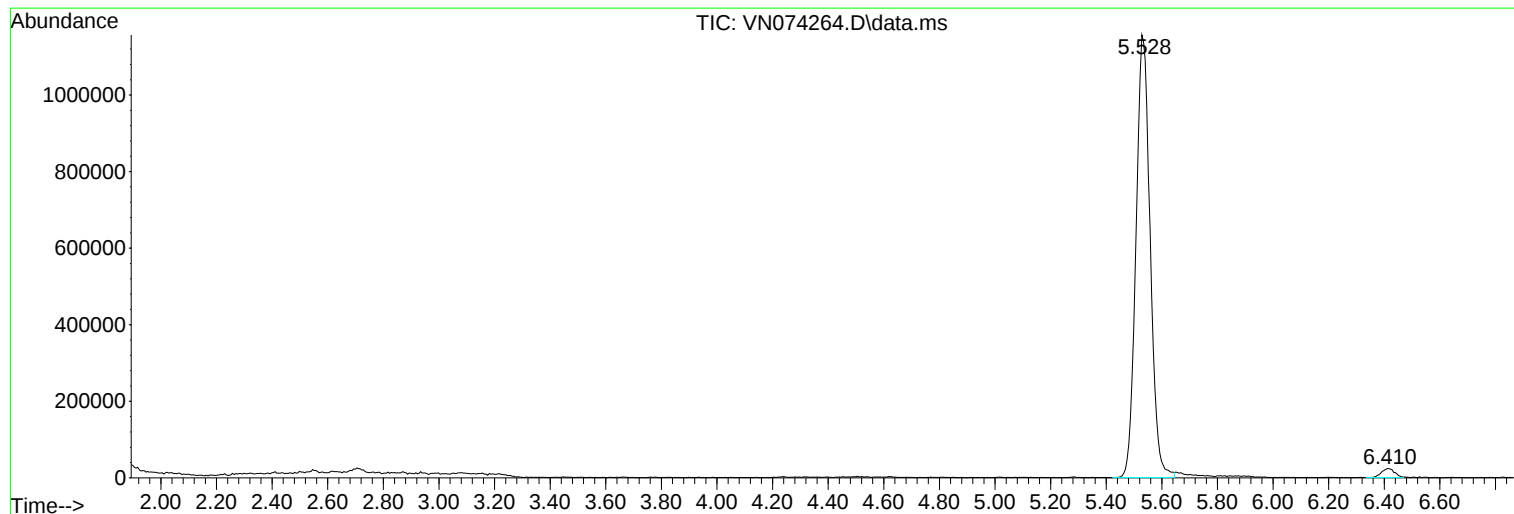
Sum of corrected areas: 12636346

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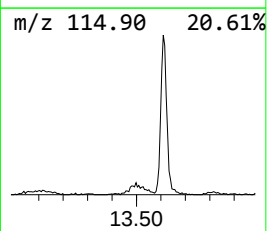
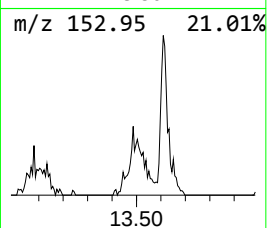
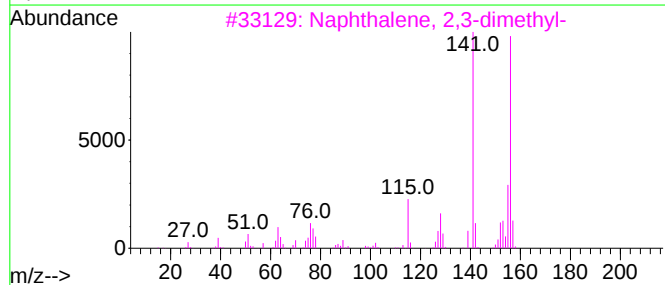
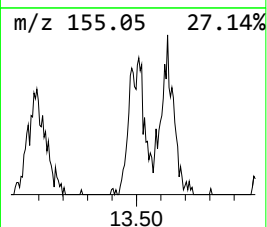
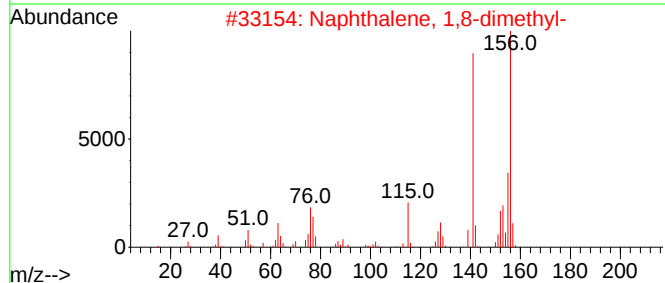
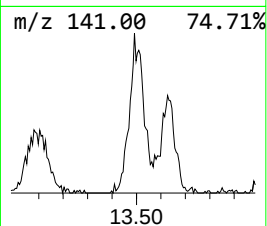
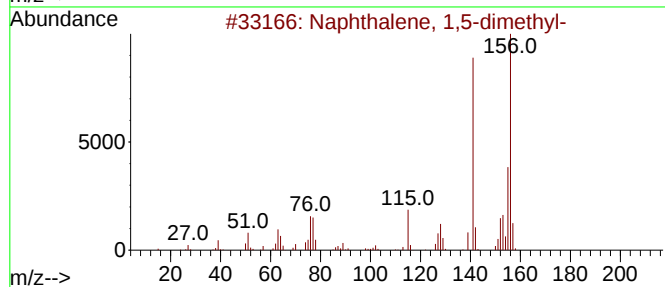
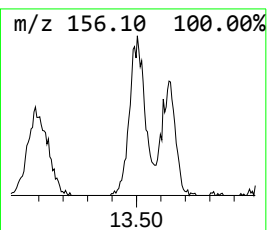
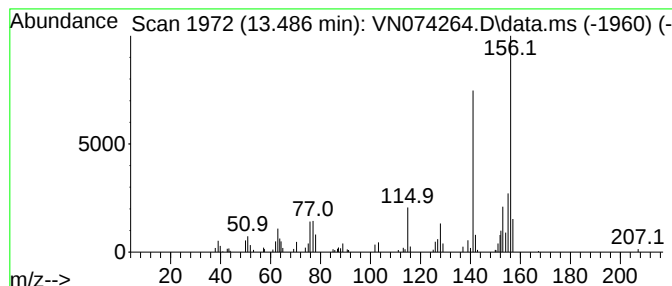
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 1,5-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.486	5.44 ug/l	158326	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
2			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	13.486	5.4	ug/l	158326	4	13.610	1455660	50.0