

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112421\
 Data File : VN069641.D
 Acq On : 24 Nov 2021 14:41
 Operator : JC/MD
 Sample : M4815-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7

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\82N110921W.M
 Title : SW846 8260

Signal : TIC: VN069641.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.242	83	94	106	rBV4	48830	103835	1.10%	0.194%
2	8.021	2226	2249	2260	rBV2	1078023	2554325	27.18%	4.774%
3	8.086	2261	2273	2313	rVB	2091928	4798495	51.05%	8.968%
4	8.440	2383	2405	2436	rBV	1301717	3061227	32.57%	5.721%
5	8.968	2582	2602	2634	rBV	3174670	6647645	70.73%	12.424%
6	10.443	3130	3152	3190	rBV	4977138	9398742	100.00%	17.565%
7	11.744	3618	3637	3677	rBV	4894132	8926069	94.97%	16.682%
8	12.731	3988	4005	4033	rBV	3762890	6659345	70.85%	12.446%
9	13.345	4193	4234	4235	rBV3	289015	1038852	11.05%	1.942%
10	13.675	4340	4357	4371	rBV	4553041	8645595	91.99%	16.158%
11	14.209	4544	4556	4568	rBV5	64017	163668	1.74%	0.306%
12	14.600	4686	4702	4704	rBV5	72803	115161	1.23%	0.215%
13	15.504	5030	5039	5052	rVB2	77190	142995	1.52%	0.267%
14	15.812	5140	5154	5182	rVB7	59343	192345	2.05%	0.359%
15	16.614	5437	5453	5484	rVB	449939	1058713	11.26%	1.979%

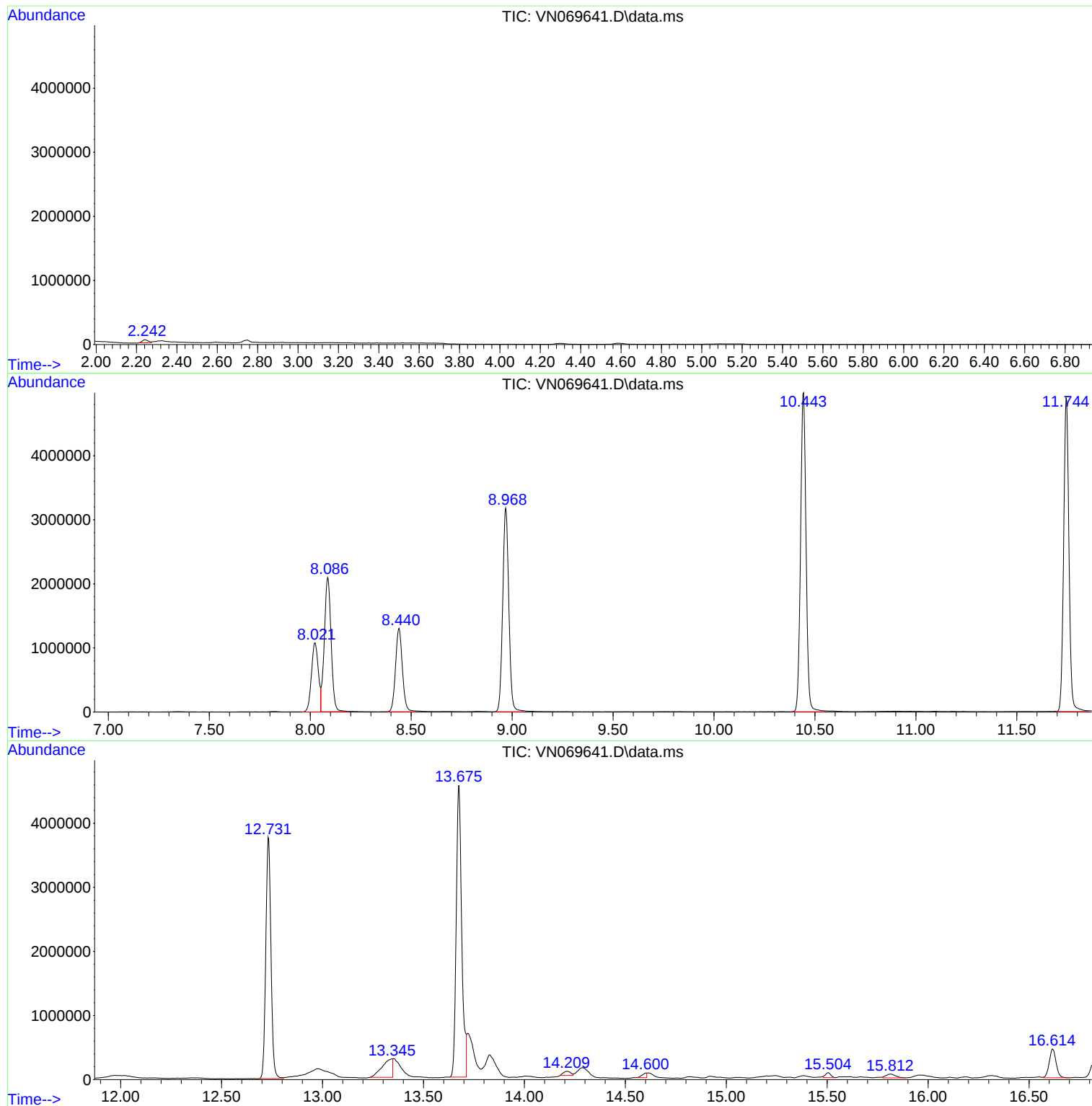
Sum of corrected areas: 53507012

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Quant Title : SW846 8260

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



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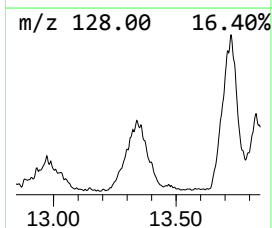
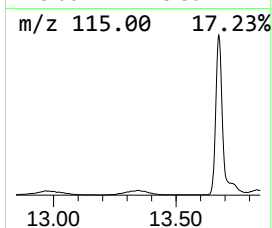
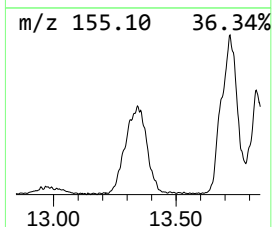
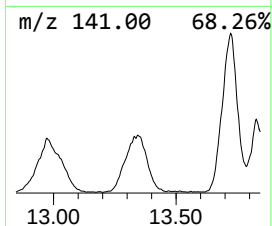
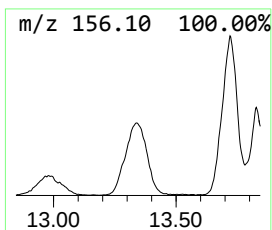
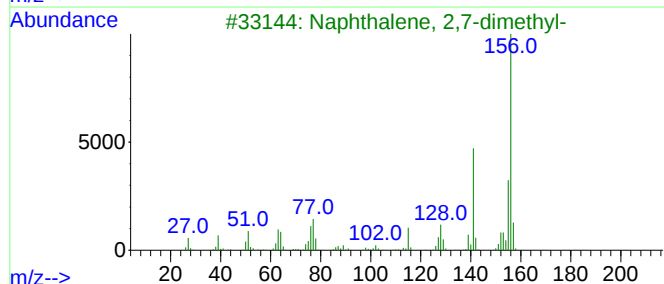
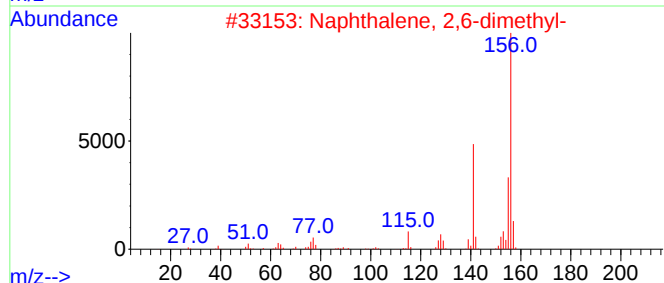
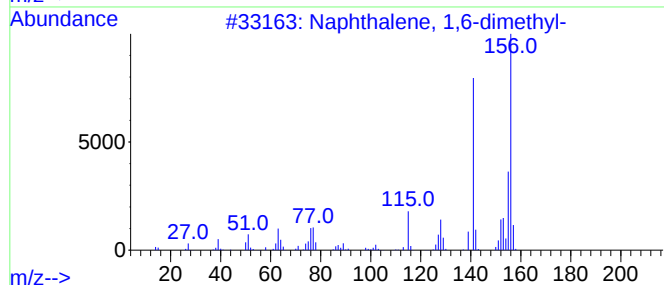
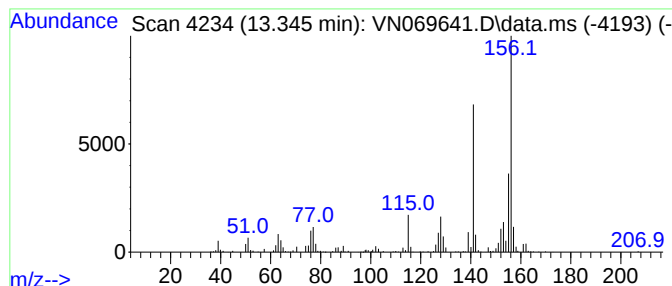
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Peak Number 1 Naphthalene, 1,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.345	6.01 ug/l	1038850	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



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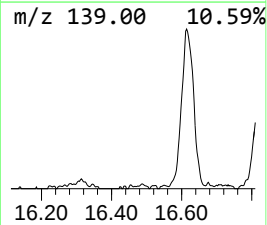
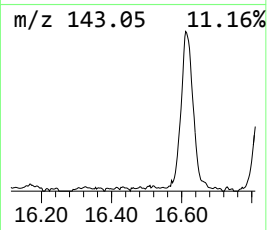
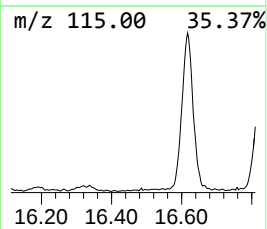
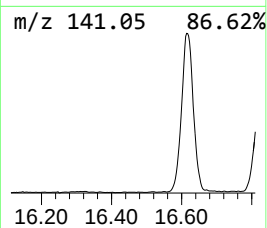
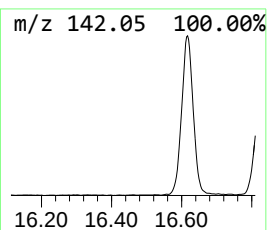
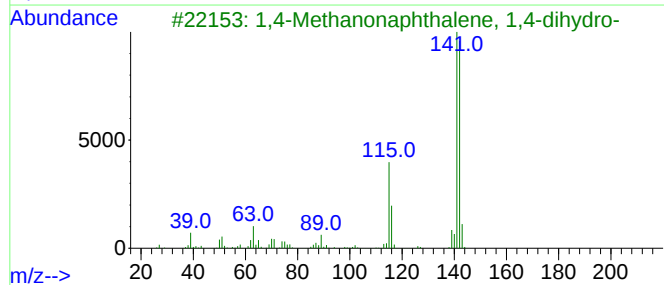
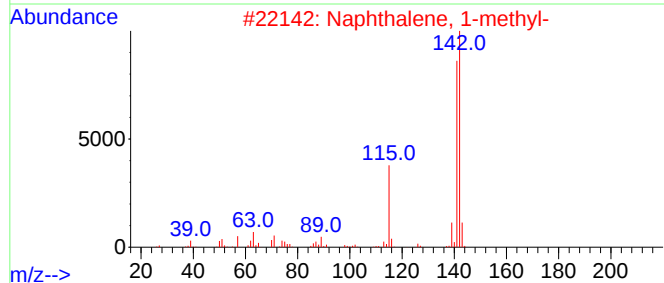
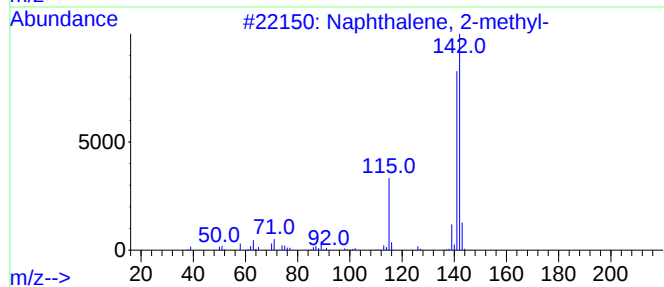
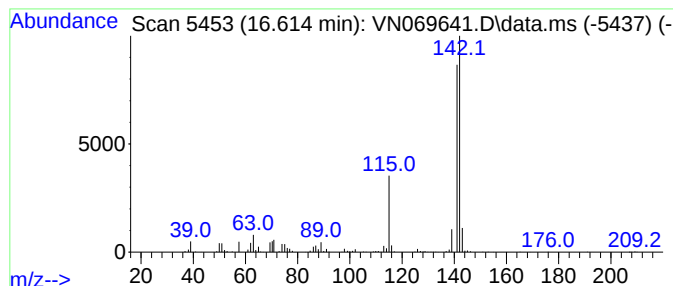
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Peak Number 2 1,4-Methanonaphthalene, 1,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.614	6.12 ug/l	1058710	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	13.345	6.0	ug/l	1038850	4	13.675	8645600	50.0
1,4-Methanonaph...	16.614	6.1	ug/l	1058710	4	13.675	8645600	50.0