

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090921\
 Data File : VN068451.D
 Acq On : 9 Sep 2021 19:06
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 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\82N090721W.M

Title : SW846 8260

Signal : TIC: VN068451.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.313	1963	1985	2004	rBV2	22558	65327	2.92%	0.508%
2	8.024	2228	2250	2261	rBV2	299816	706883	31.59%	5.501%
3	8.088	2262	2274	2309	rVB2	525756	1198289	53.56%	9.326%
4	8.440	2385	2405	2431	rBV	274952	635471	28.40%	4.946%
5	8.665	2441	2489	2496	rBV3	34141	182766	8.17%	1.422%
6	8.971	2585	2603	2626	rBV	724028	1537135	68.70%	11.963%
7	10.446	3132	3153	3193	rBV	1172768	2237344	100.00%	17.412%
8	11.095	3377	3395	3410	rBV4	23968	45920	2.05%	0.357%
9	11.747	3621	3638	3671	rBV	1123920	2062908	92.20%	16.055%
10	12.358	3852	3866	3882	rBV3	15005	25682	1.15%	0.200%
11	12.734	3989	4006	4030	rBV	947943	1639748	73.29%	12.762%
12	13.678	4342	4358	4378	rBV	1098103	1913359	85.52%	14.891%
13	13.772	4385	4393	4407	rVB3	22200	34133	1.53%	0.266%
14	15.244	4919	4942	4959	rBV3	51511	193479	8.65%	1.506%
15	15.509	5025	5041	5064	rVB	127602	256385	11.46%	1.995%
16	15.965	5186	5211	5213	rBV	16871	33210	1.48%	0.258%
17	16.622	5440	5456	5472	rBV2	36210	81068	3.62%	0.631%

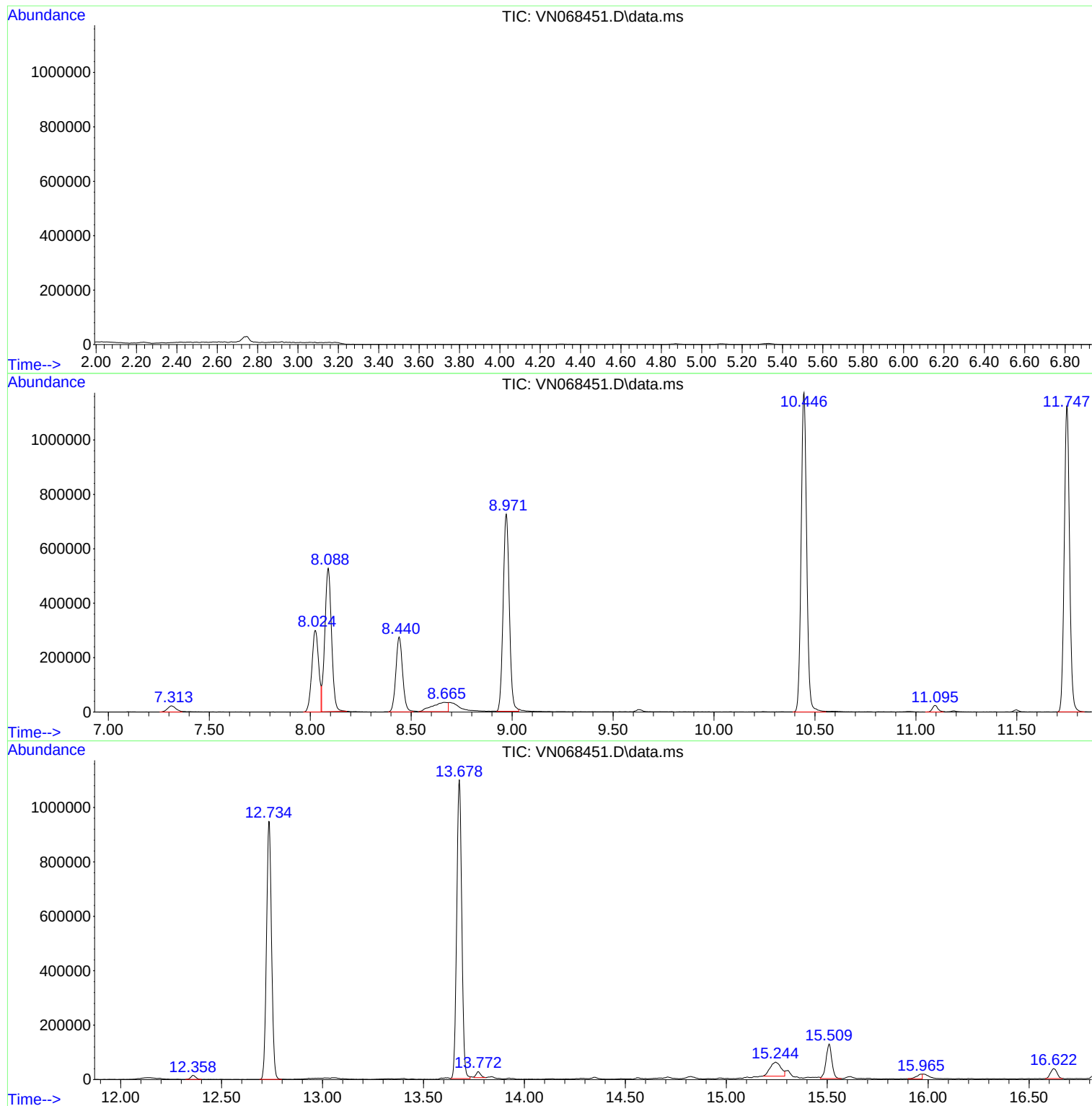
Sum of corrected areas: 12849107

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260

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



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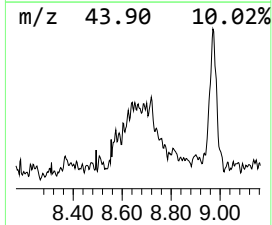
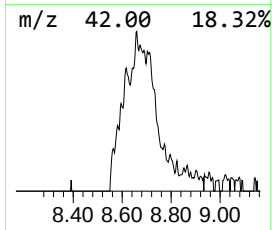
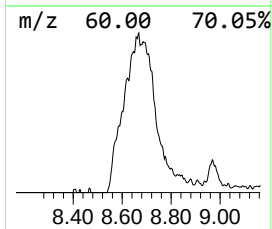
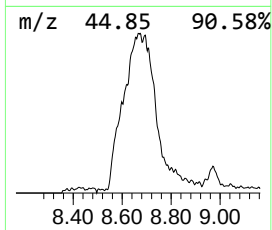
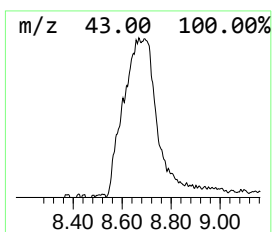
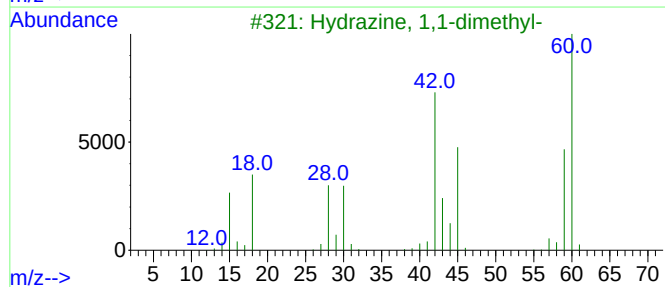
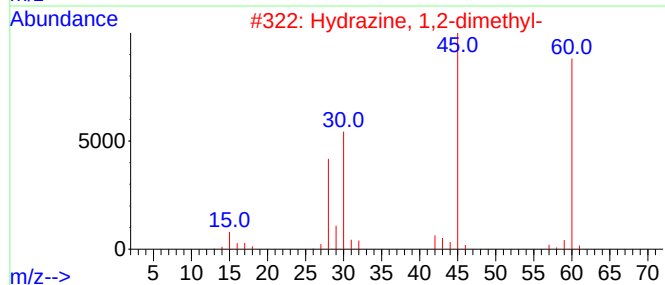
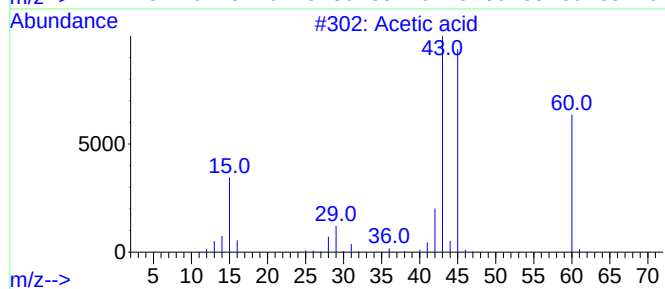
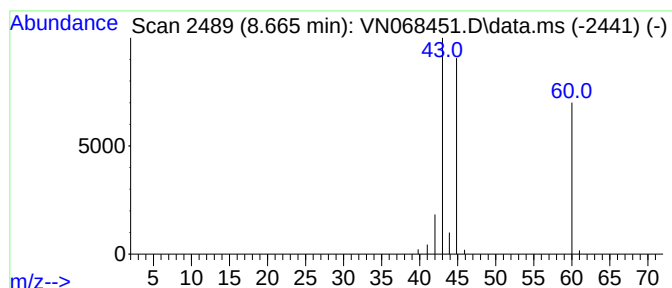
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Peak Number 1 Acetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.665	5.95 ug/l	182766	1,4-Difluorobenzene	8.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid	60	C2H4O2	000064-19-7	90
2			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	50
3			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9
4			Thiirane	60	C2H4S	000420-12-2	9
5			Ammonium acetate	77	C2H7NO2	000631-61-8	9



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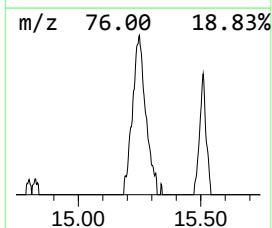
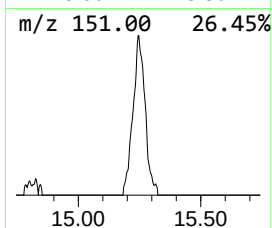
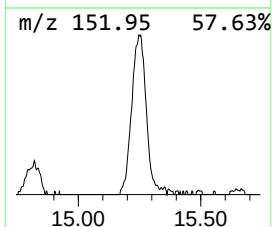
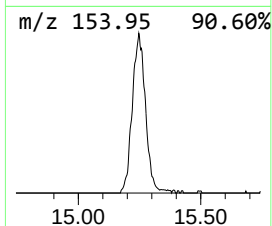
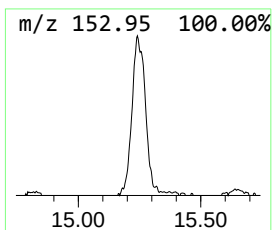
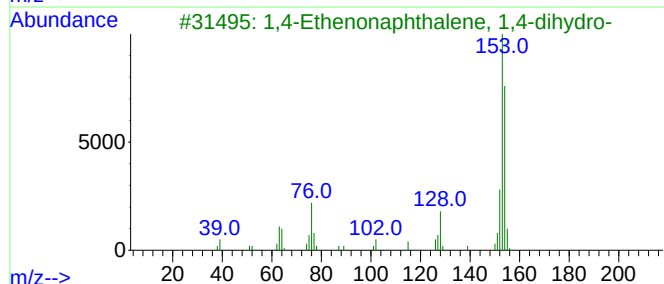
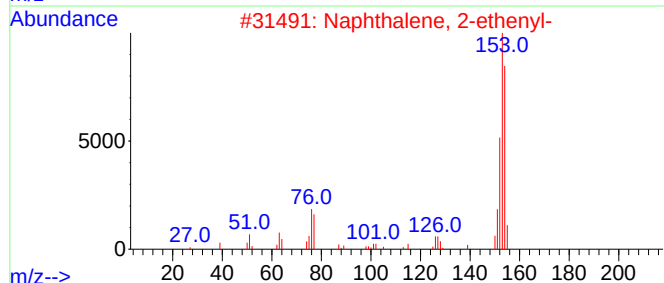
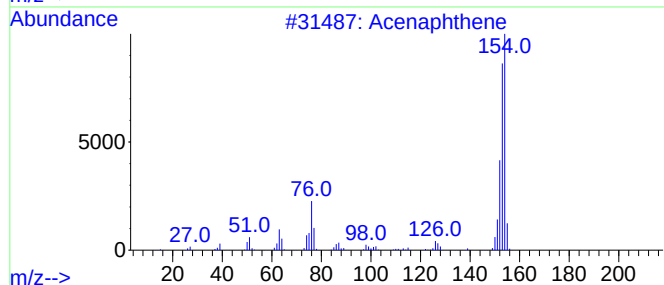
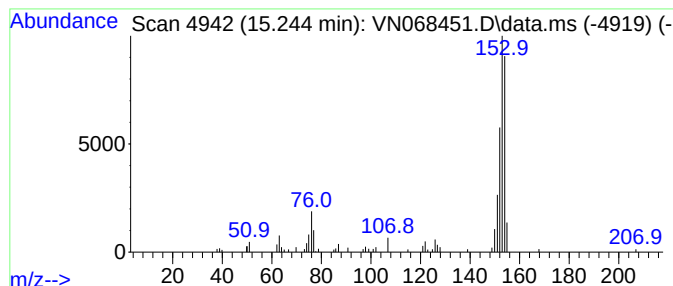
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Peak Number 2 Acenaphthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.244	5.06 ug/l	193479	1,4-Dichlorobenzene-d4	13.678

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	89
2			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	62
3			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	53
4			Hexa-2,4-diyne-1-ylbenzene	154	C12H10	000520-74-1	53
5			Thieno[2,3-b]thiophene,2-methyl-	154	C7H6S2	013393-75-4	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid	8.665	6.0	ug/l	182766	2	8.971	1537140	50.0
Acenaphthene	15.244	5.1	ug/l	193479	4	13.678	1913360	50.0