

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067286.D
 Acq On : 11 Jun 2021 14:17
 Operator : JC/MD
 Sample : M2674-02 20X
 Misc : 5.07g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TMR-DS-02-060921

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\82N061021W.M
 Title : SW846 8260

Signal : TIC: VN067286.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.856	1044	1069	1102	rBV	269338	858771	26.82%	4.286%
2	7.337	1975	1994	2018	rBV5	29312	92182	2.88%	0.460%
3	7.841	2167	2182	2200	rBV2	48636	111626	3.49%	0.557%
4	8.021	2228	2249	2261	rBV	331411	810497	25.31%	4.045%
5	8.086	2261	2273	2297	rVB2	623728	1419596	44.34%	7.085%
6	8.440	2385	2405	2428	rBV	409260	963594	30.09%	4.809%
7	8.968	2583	2602	2624	rBV	895654	1918331	59.91%	9.574%
8	9.271	2707	2715	2728	rVB3	25964	43327	1.35%	0.216%
9	9.764	2891	2899	2915	rVB2	47041	88315	2.76%	0.441%
10	10.443	3136	3152	3167	rBV	1411754	2670523	83.40%	13.328%
11	10.505	3168	3175	3204	rVB	135670	273836	8.55%	1.367%
12	10.818	3282	3292	3300	rBV2	26046	40405	1.26%	0.202%
13	11.746	3624	3638	3655	rBV	1320805	2353873	73.51%	11.748%
14	11.953	3705	3715	3735	rVB	212234	426813	13.33%	2.130%
15	12.283	3829	3838	3853	rVB2	122131	216430	6.76%	1.080%
16	12.733	3993	4006	4023	rVB	1105809	1938628	60.55%	9.675%
17	13.592	4320	4326	4338	rVB2	107248	156668	4.89%	0.782%
18	13.675	4344	4357	4392	rVB3	1397187	3201912	100.00%	15.980%
19	14.514	4662	4670	4682	rBV4	104861	181264	5.66%	0.905%
20	14.815	4773	4782	4791	rBV7	85670	169882	5.31%	0.848%
21	15.453	5014	5020	5029	rBV	112317	150823	4.71%	0.753%
22	15.587	5059	5070	5084	rVB	400647	695636	21.73%	3.472%
23	16.443	5380	5389	5404	rVB4	95004	193676	6.05%	0.967%
24	16.523	5408	5419	5431	rVB2	109521	227582	7.11%	1.136%
25	16.614	5442	5453	5471	rVB3	270153	642985	20.08%	3.209%
26	16.759	5497	5507	5518	rBV5	94556	189850	5.93%	0.947%

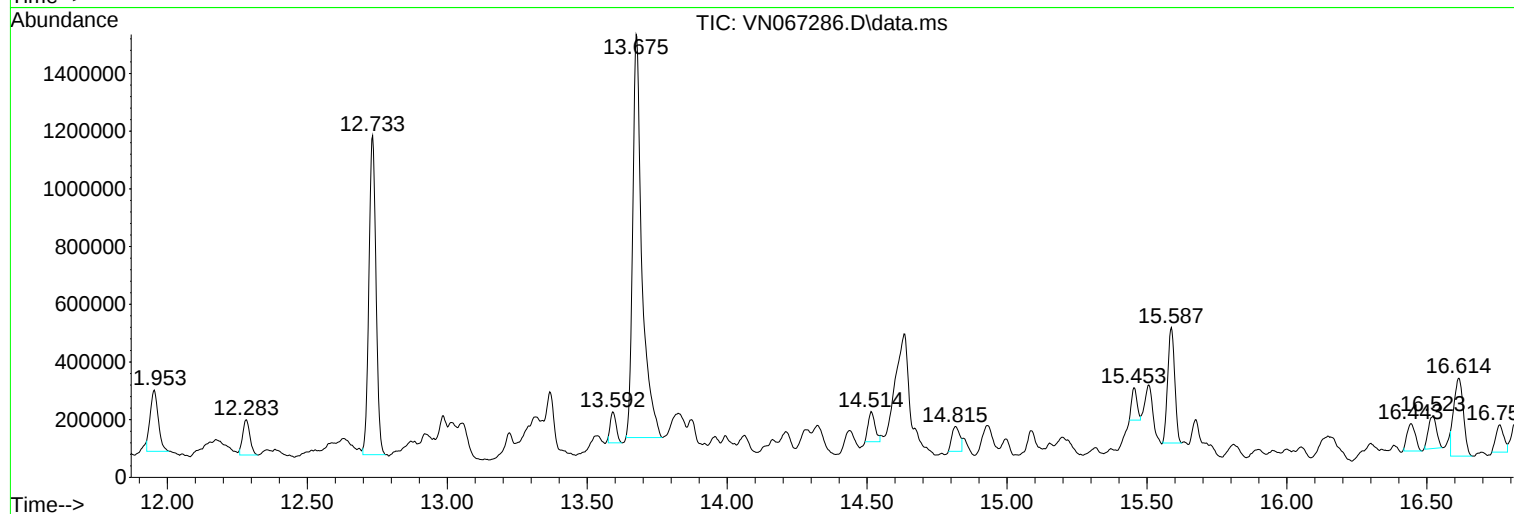
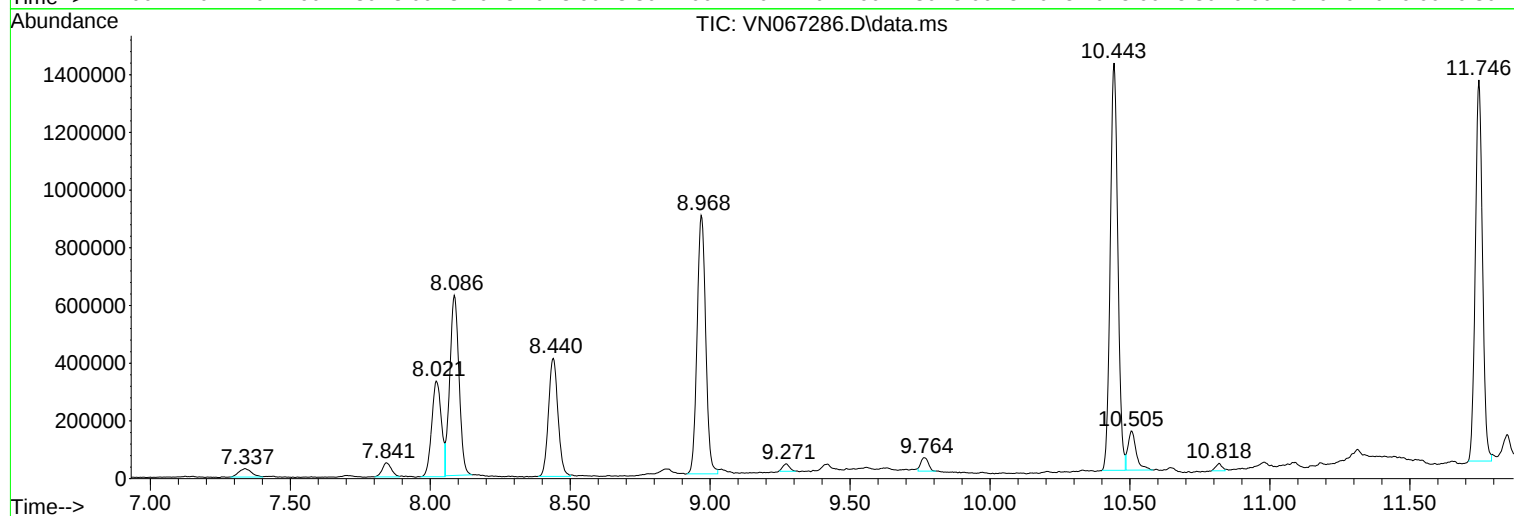
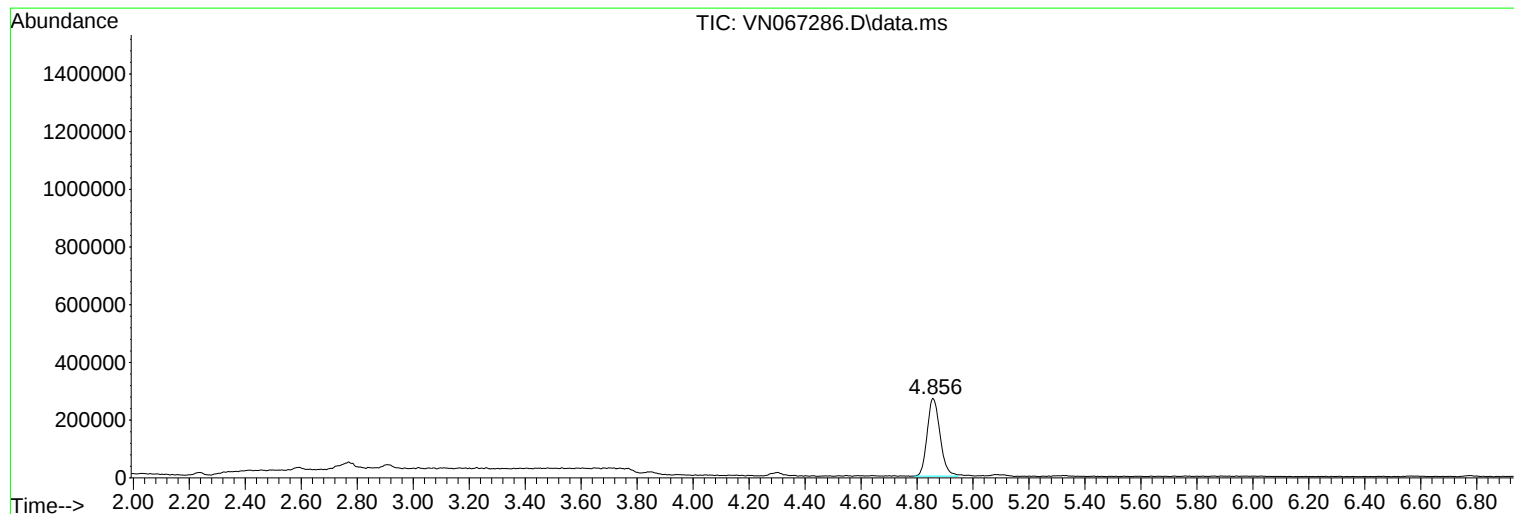
Sum of corrected areas: 20037025

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ClientSampleId :
TMR-DS-02-060921

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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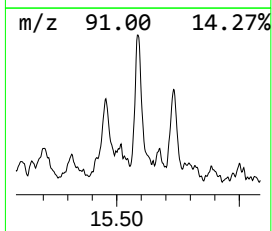
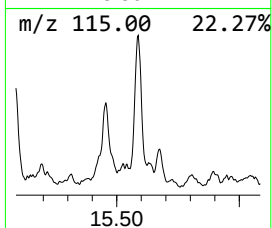
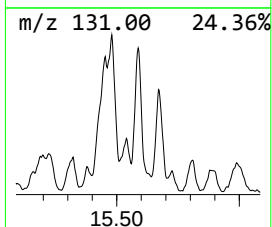
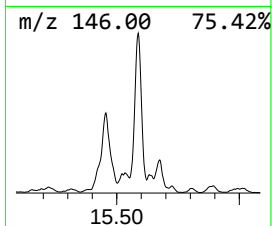
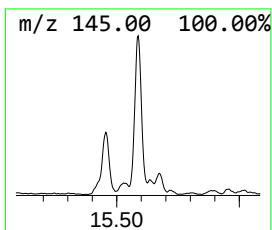
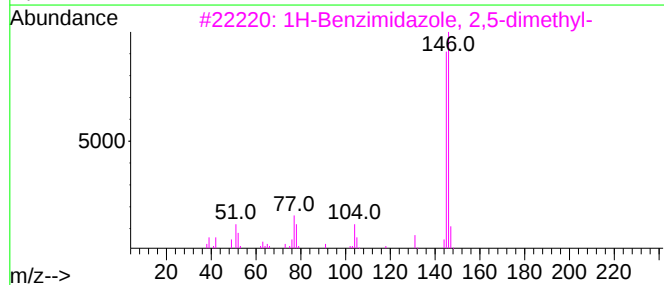
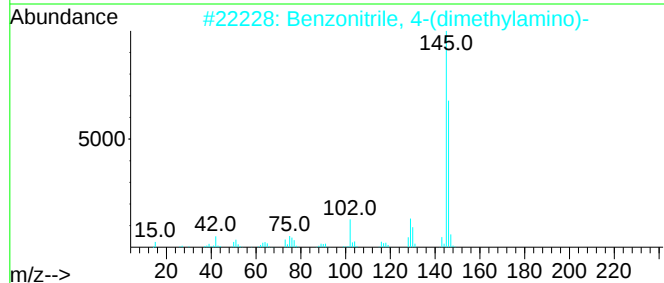
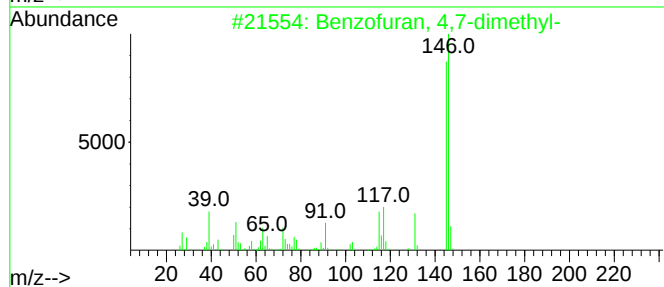
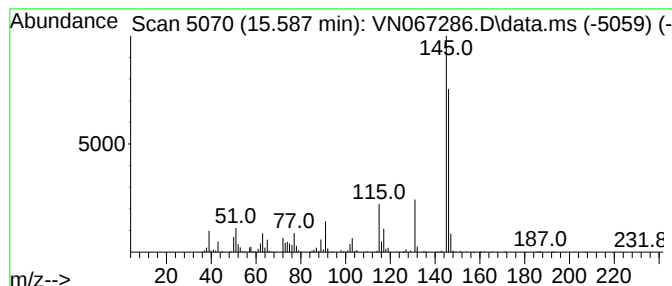
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzofuran, 4,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.587	10.86 ug/l	695636	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 4,7-dimethyl-	146	C10H10O	028715-26-6	58
2			Benzonitrile, 4-(dimethylamino)-	146	C9H10N2	001197-19-9	53
3			1H-Benzimidazole, 2,5-dimethyl-	146	C9H10N2	001792-41-2	53
4			1H-Pyrazole, 4,5-dihydro-3-phenyl-	146	C9H10N2	000936-48-1	49
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	46



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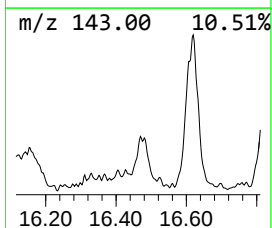
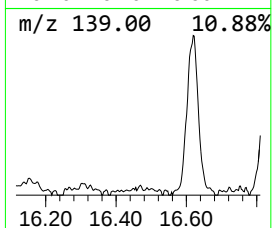
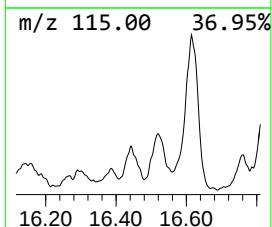
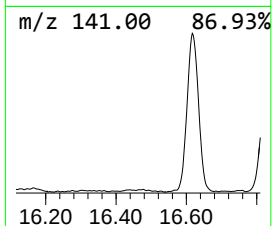
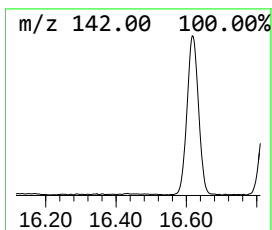
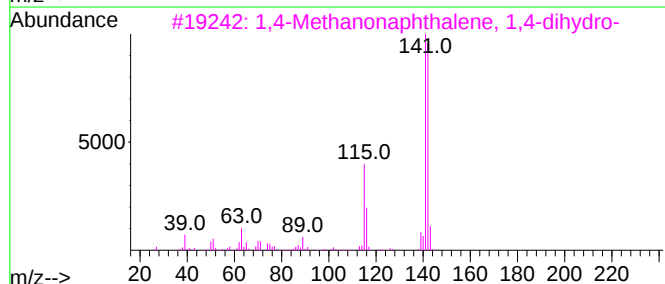
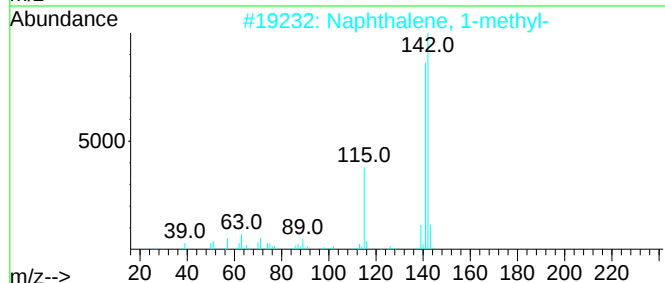
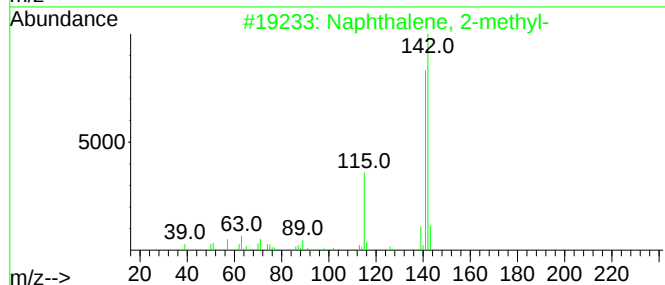
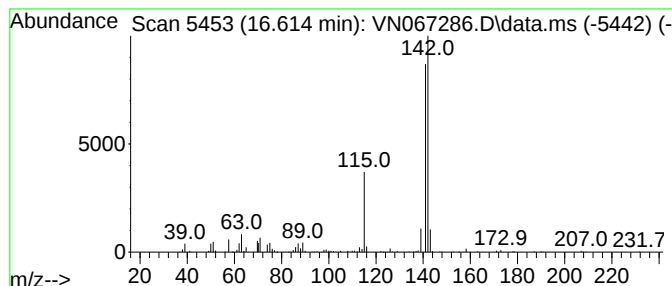
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.614	10.04 ug/l	642985	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	90
5			Naphthalene, 1-[(2-propenyloxy)m...	198	C14H14O	074685-39-5	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzofuran, 4,7...	15.587	10.9	ug/l	695636	4	13.675	3201910	50.0
Naphthalene, 1-...	16.614	10.0	ug/l	642985	4	13.675	3201910	50.0