

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060520\
 Data File : VN061667.D
 Acq On : 5 Jun 2020 14:20
 Operator : JC/MD
 Sample : L2904-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VE-2-1

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\82N052820W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.548	1775	1796	1808	rBV2	202526	518503	28.90%	4.878%
2	7.625	1808	1820	1841	rVB	393513	914744	50.99%	8.606%
3	7.989	1915	1933	1960	rBV	213528	506157	28.21%	4.762%
4	8.551	2091	2108	2127	rBV	582160	1209884	67.44%	11.382%
5	10.059	2562	2577	2597	rBV	929891	1707491	95.18%	16.064%
6	11.381	2976	2988	3035	rVB	898934	1671825	93.19%	15.728%
7	12.377	3286	3298	3308	rBV	790832	1532329	85.42%	14.416%
8	13.320	3581	3591	3608	rVB	993984	1793956	100.00%	16.877%
9	14.561	3967	3977	4000	rBV2	65728	251519	14.02%	2.366%
10	15.110	4139	4148	4172	rVB3	75107	200246	11.16%	1.884%
11	15.570	4284	4291	4310	rVB2	45112	117047	6.52%	1.101%
12	16.123	4454	4463	4474	rBV	37625	71163	3.97%	0.669%
13	16.313	4513	4522	4533	rBV2	34130	66802	3.72%	0.628%
14	16.728	4642	4651	4668	rVB7	25224	67779	3.78%	0.638%

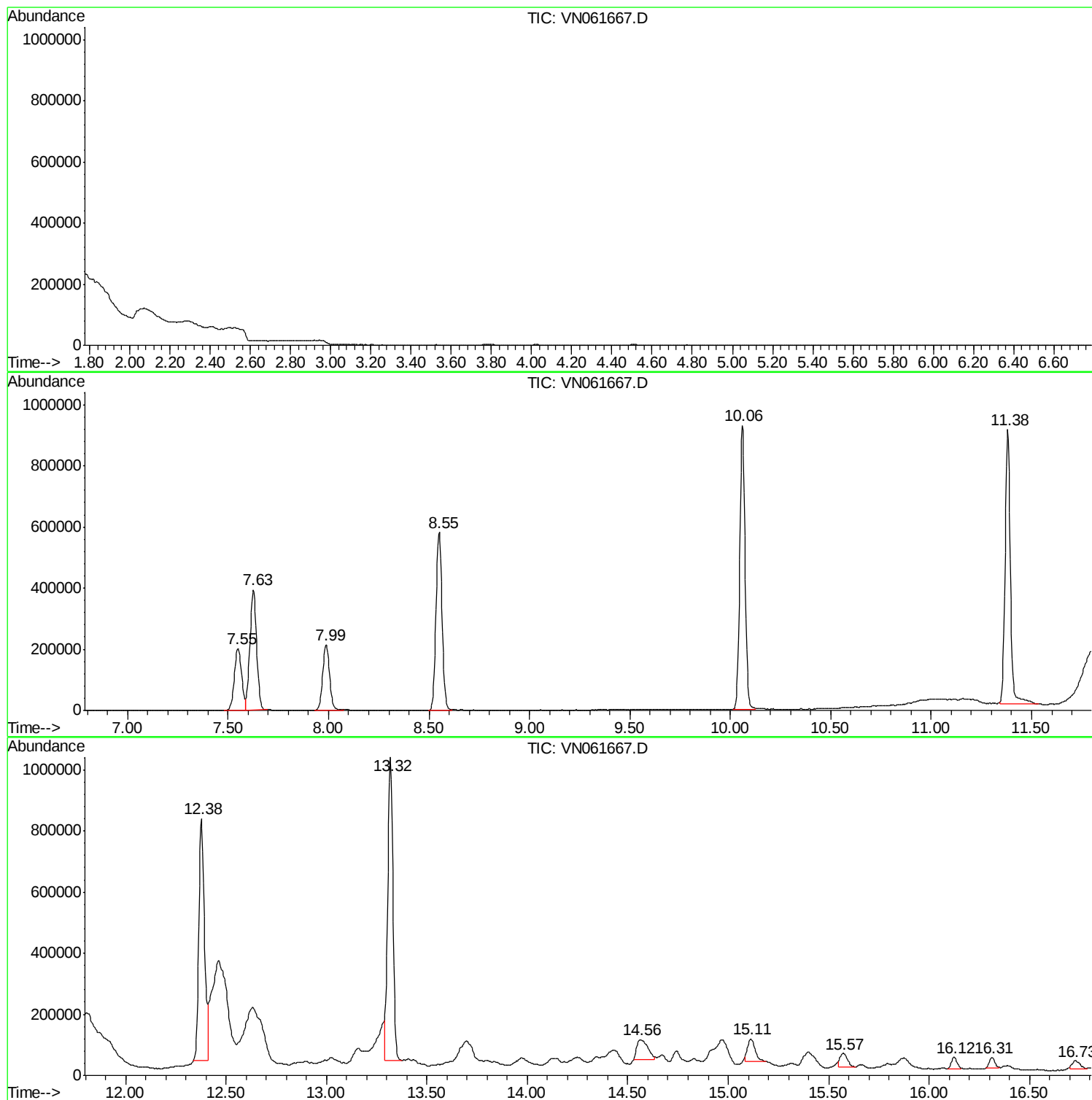
Sum of corrected areas: 10629445

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_N
ClientSampled :
VE-2-1

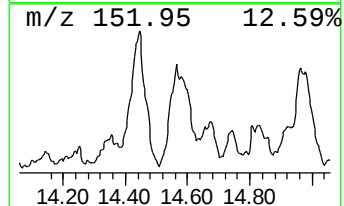
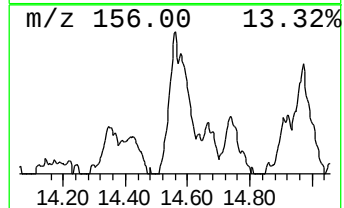
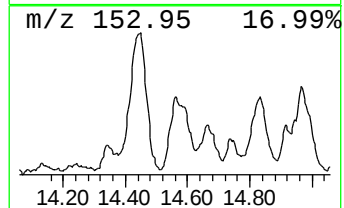
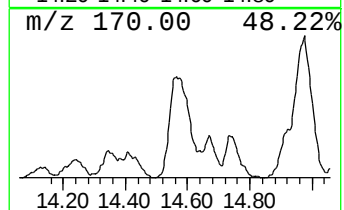
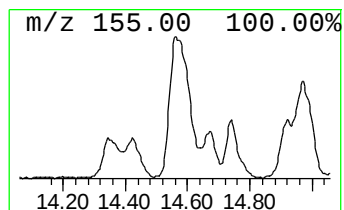
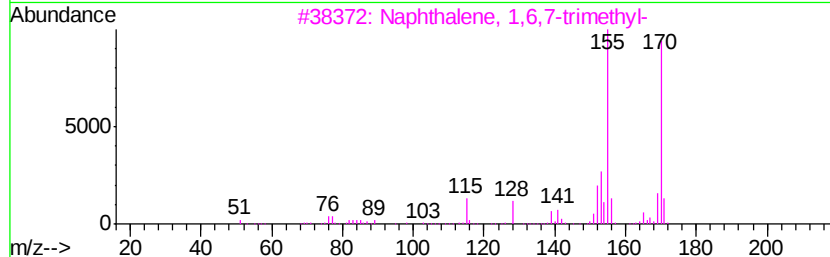
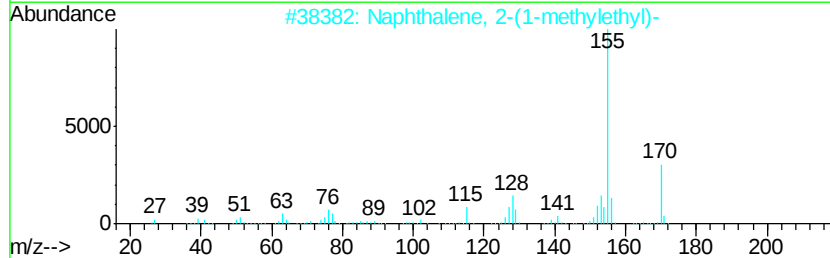
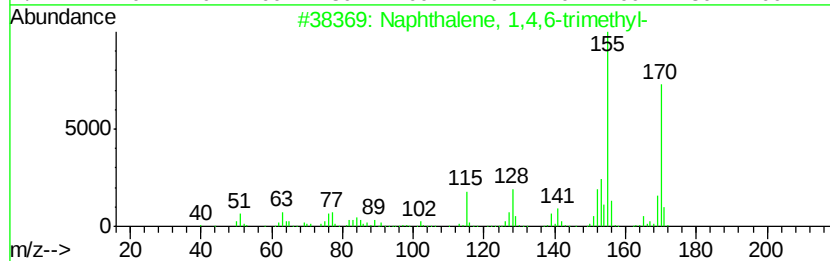
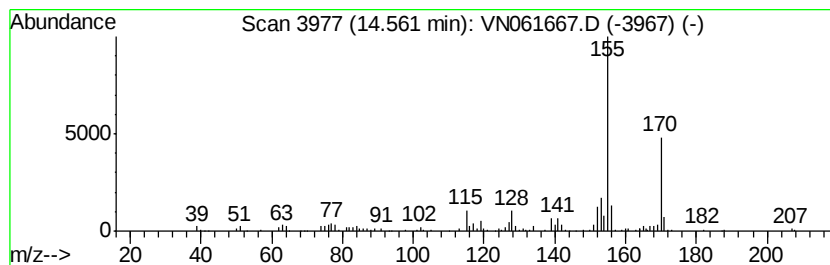
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
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.
14.56	7.01 ug/l	251519	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
2		Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	91
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	89
4		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	86
5		2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	72



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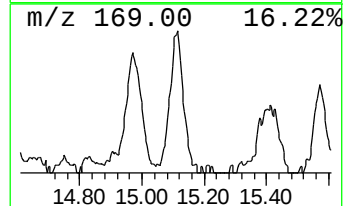
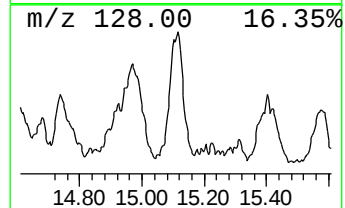
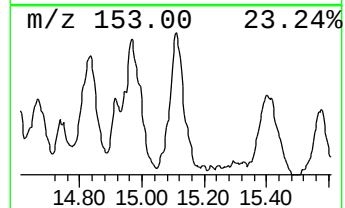
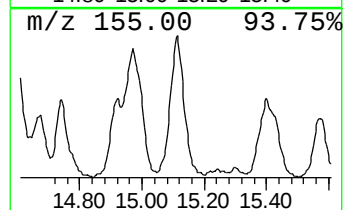
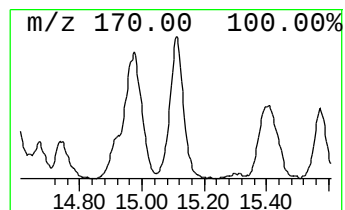
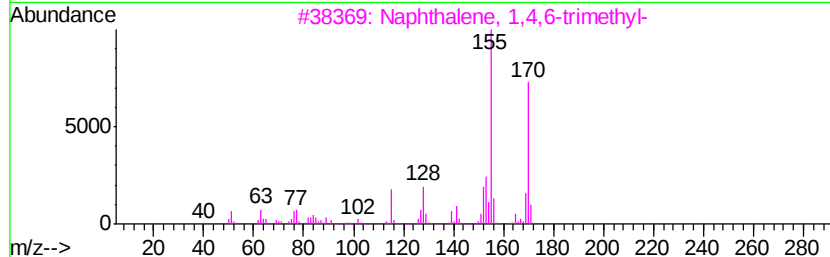
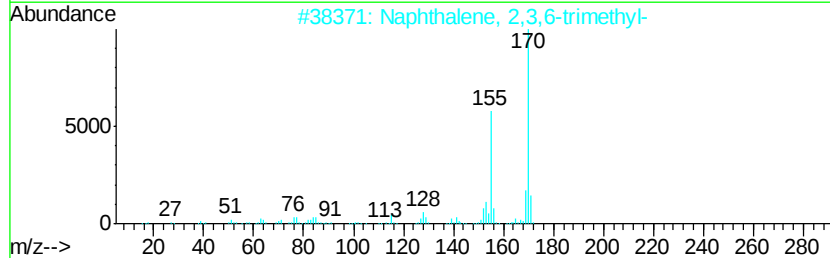
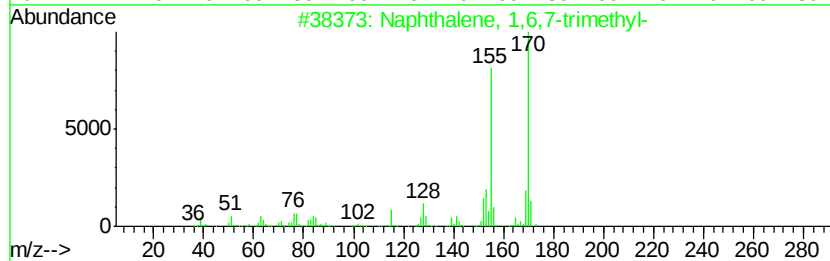
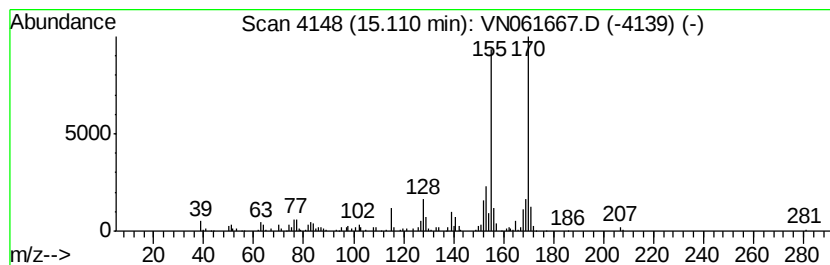
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Peak Number 2 Naphthalene, 1,6,7-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	5.58 ug/l	200246	1,4-Dichlorobenzene-d4	13.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	91
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,4,...	14.56	7.0	ug/l	251519	4	13.32	1793960	50.0
Naphthalene, 1,6,...	15.11	5.6	ug/l	200246	4	13.32	1793960	50.0