

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120320\
 Data File : VN064899.D
 Acq On : 3 Dec 2020 15:02
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 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\82N112320W.M
 Title : SW846 8260

Signal : TIC: VN064898.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.775	1550	1566	1586	rVB2	5284	14415	1.46%	0.245%
2	7.547	1788	1806	1818	rBV2	123210	307523	31.09%	5.230%
3	7.624	1818	1830	1854	rVB	208206	491715	49.71%	8.362%
4	7.987	1926	1943	1964	rBV2	122586	285564	28.87%	4.856%
5	8.550	2100	2118	2142	rVB	329973	691828	69.95%	11.765%
6	10.058	2572	2587	2600	rBV	546068	989073	100.00%	16.820%
7	10.122	2602	2607	2620	rVB2	15132	24672	2.49%	0.420%
8	11.376	2983	2997	3020	rBV	535758	935692	94.60%	15.912%
9	11.589	3052	3063	3074	rBV4	6106	10960	1.11%	0.186%
10	12.373	3293	3307	3325	rBV	445027	769530	77.80%	13.087%
11	12.627	3378	3386	3394	rBV6	5887	10203	1.03%	0.174%
12	13.010	3498	3505	3514	rVB3	10002	14942	1.51%	0.254%
13	13.315	3588	3600	3621	rVB	534806	889635	89.95%	15.129%
14	13.598	3664	3688	3710	rBV9	56307	211598	21.39%	3.598%
15	16.119	4449	4472	4489	rBV3	74555	210252	21.26%	3.576%
16	16.305	4519	4530	4547	rVB3	9400	22631	2.29%	0.385%

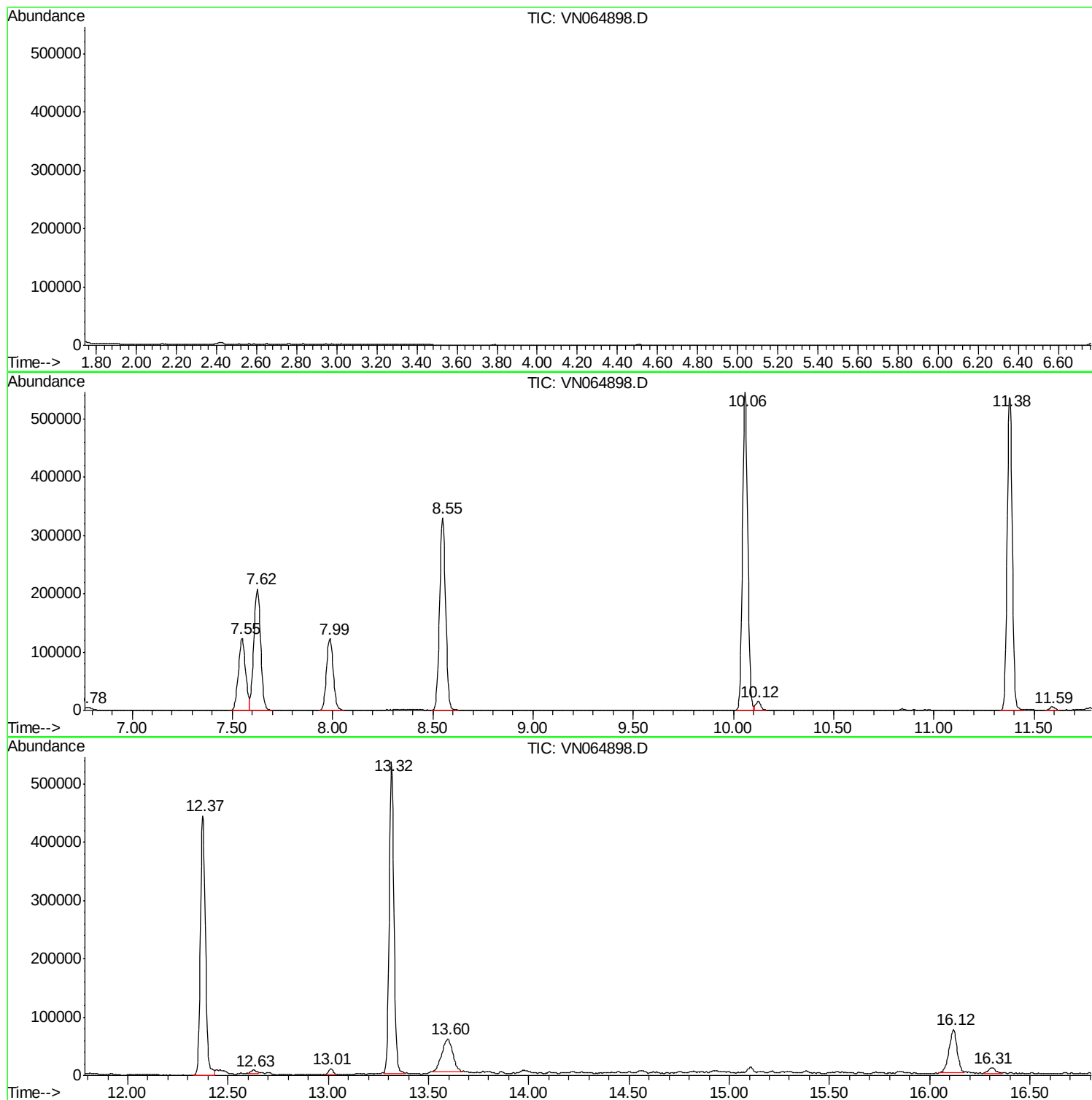
Sum of corrected areas: 5880233

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
Quant Title : SW846 8260

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



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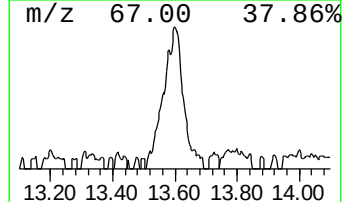
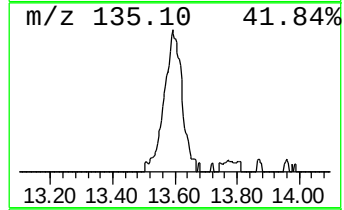
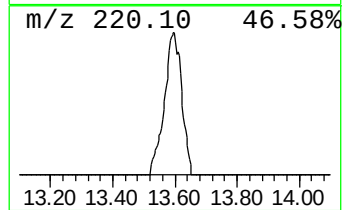
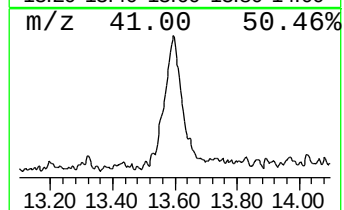
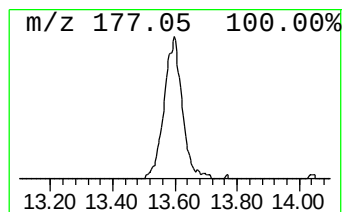
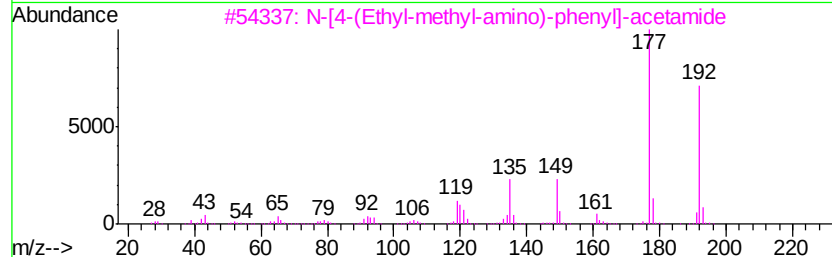
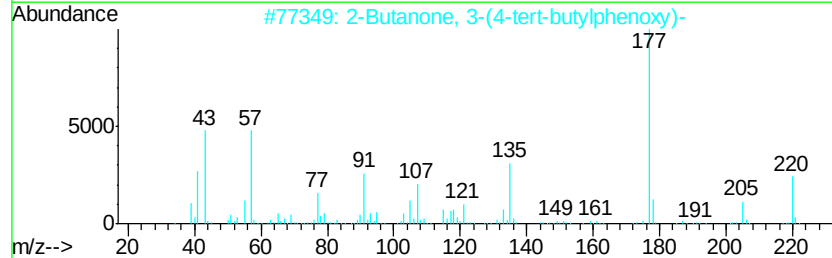
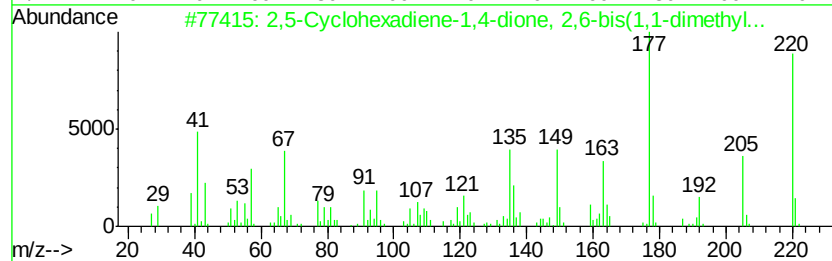
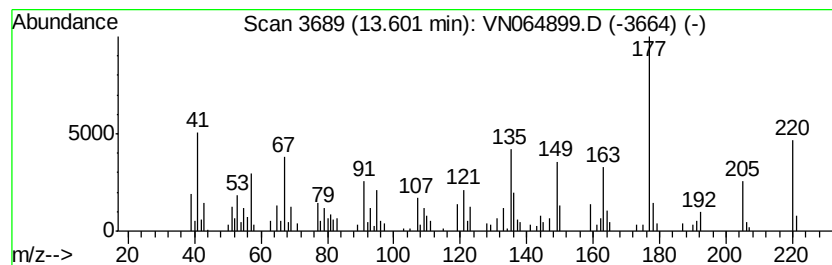
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	11.89 ug/l	211598	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	97
2		2-Butanone, 3-(4-tert-butylpheno...	220	C14H20O2	160875-28-5	49
3		N-[4-(Ethyl-methyl-amino)-phenyl]...	192	C11H16N2O	099981-45-0	43
4		N-Cyclohexylidene-2-carbamylcyclo...	220	C13H20N2O	007149-51-1	43
5		1,3,5,7-Tetramethyl-adamantane	192	C14H24	001687-36-1	38



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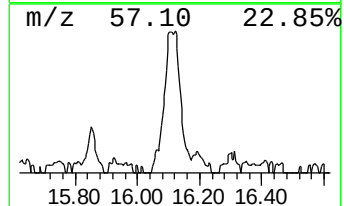
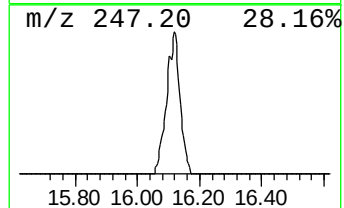
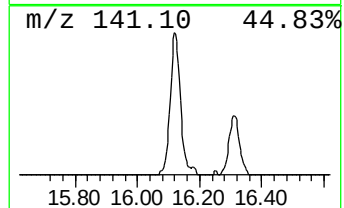
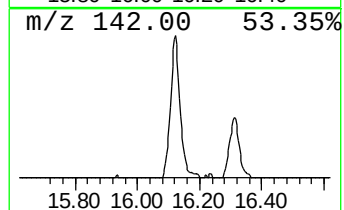
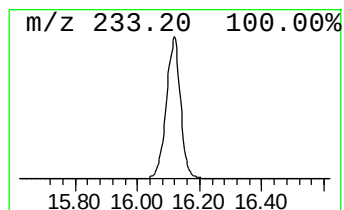
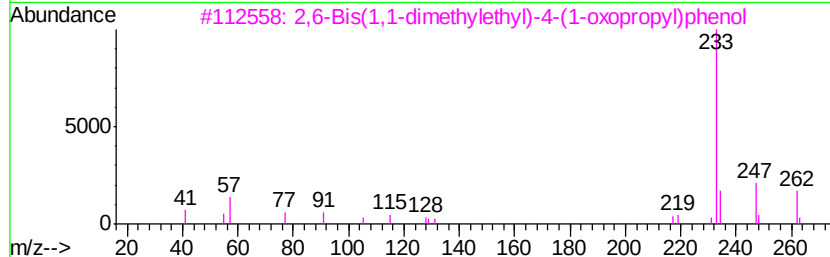
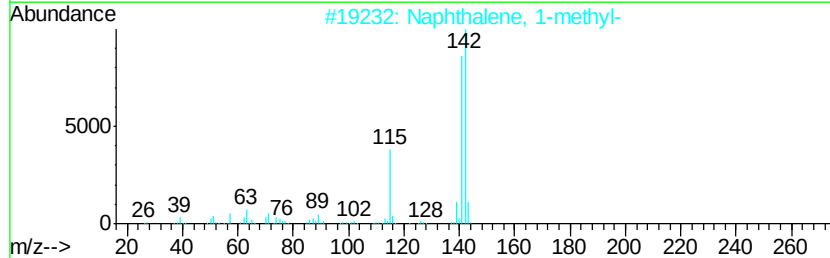
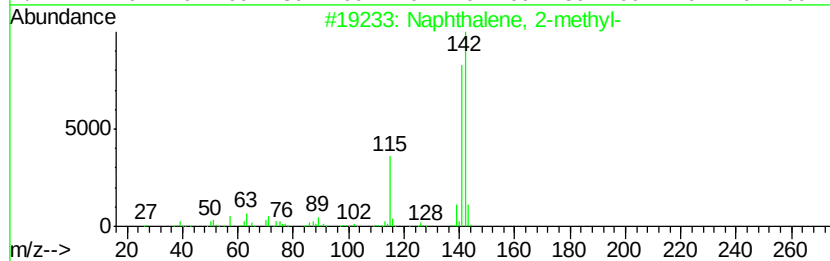
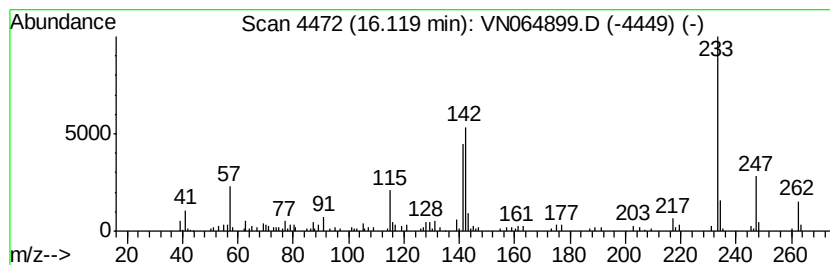
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.12	11.82 ug/l	210252	1,4-Dichlorobenzene-d4	13.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 80
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 80
3		2,6-Bis(1,1-dimethylethyl)-4-(1-...	262 C17H26O2	014035-34-8 64
4		Furan-2-carboxaldehyde, 5-(3-nit...	233 C11H7NO5	073420-62-9 25
5		Phenol, 2,6-bis(1,1-dimethylethy...	262 C18H30O	017540-75-9 22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,5-Cyclohexadien...	13.60	11.9	ug/l	211598	4	13.32	889635	50.0
Naphthalene, 1-me...	16.12	11.8	ug/l	210252	4	13.32	889635	50.0