

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080418\
Data File : VN050361.D
Acq On : 4 Aug 2018 12:53
Operator : MD\SY
Sample : J4328-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-22

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\82N072418W.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	1.654	3	20	61	rBV	15773003	25447933	100.00%	57.886%
2	7.593	1847	1867	1878	rBV	508886	1287729	5.06%	2.929%
3	7.667	1878	1890	1910	rVB	773782	1836059	7.21%	4.176%
4	8.030	1983	2003	2027	rBV	528385	1240478	4.87%	2.822%
5	8.587	2160	2176	2211	rVB	1115380	2333196	9.17%	5.307%
6	10.091	2629	2644	2678	rBV	1975621	3770752	14.82%	8.577%
7	11.410	3040	3054	3076	rBV	1490043	2805492	11.02%	6.382%
8	12.403	3349	3363	3378	rBV	1315671	2203411	8.66%	5.012%
9	13.345	3643	3656	3671	rVB	1388208	2306786	9.06%	5.247%
10	14.442	3984	3997	4005	rBV2	254983	453960	1.78%	1.033%
11	14.590	4032	4043	4056	rBV3	122529	276701	1.09%	0.629%

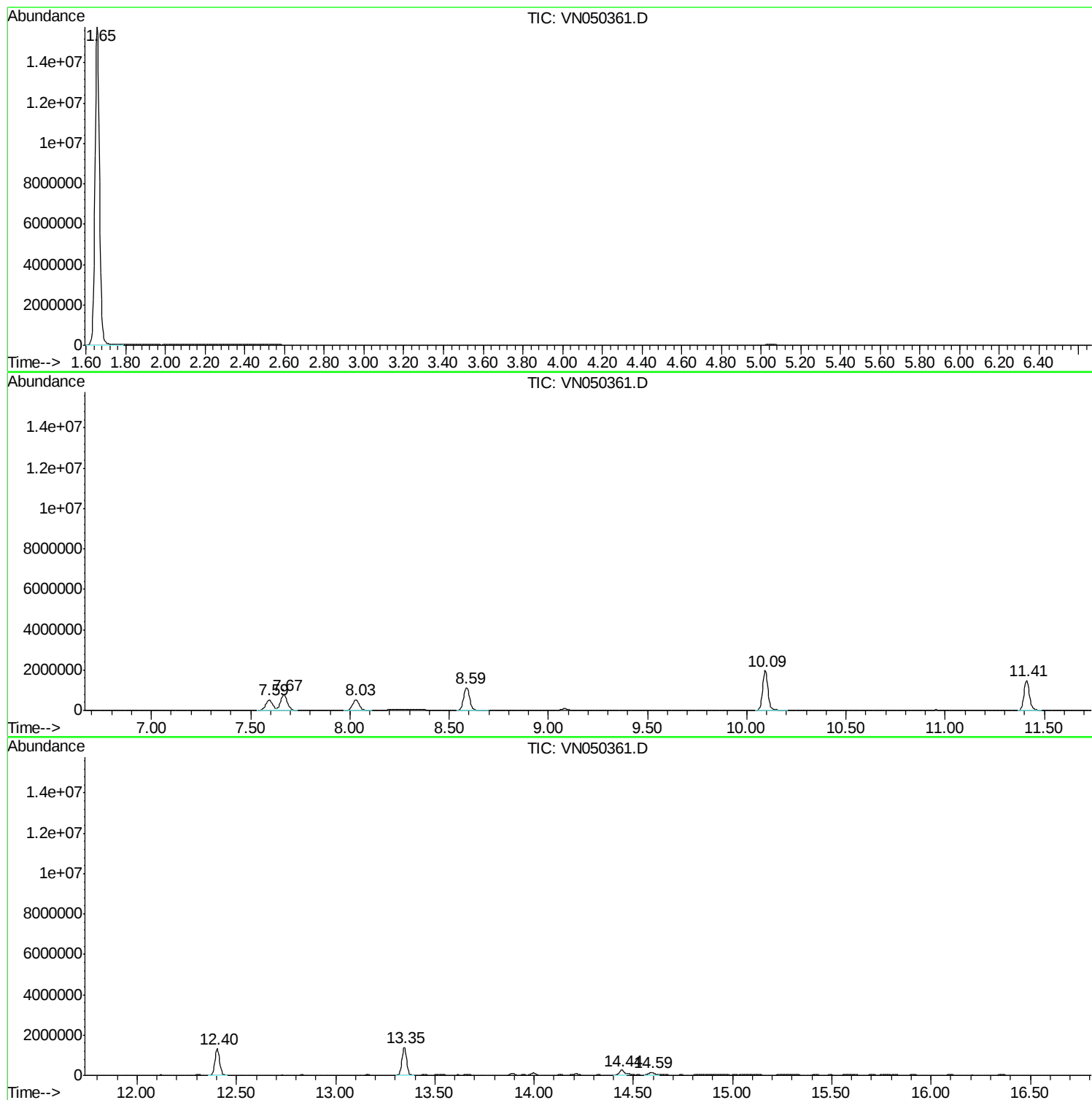
Sum of corrected areas: 43962497

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
Quant Title : SW846 8260

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



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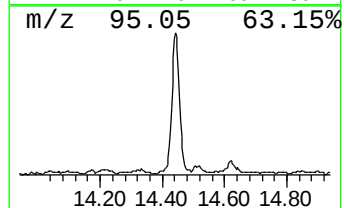
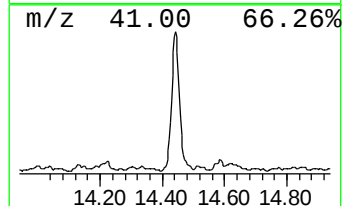
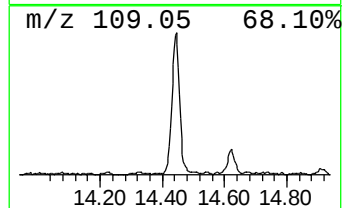
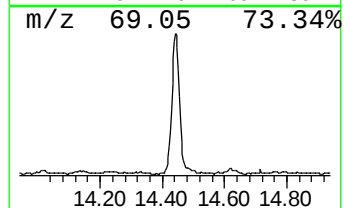
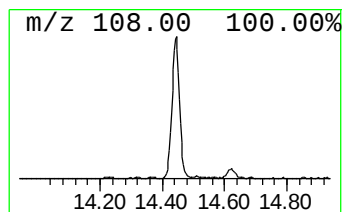
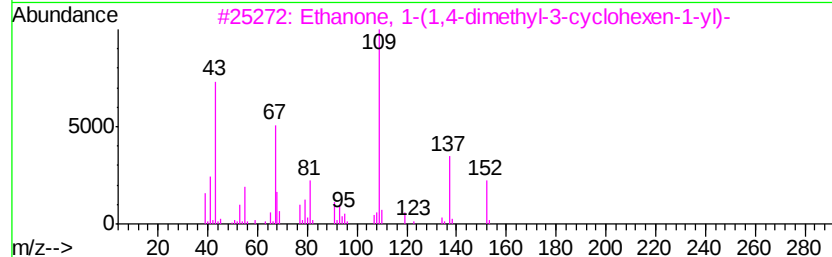
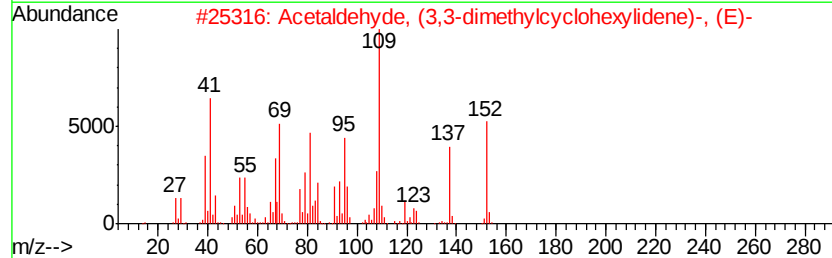
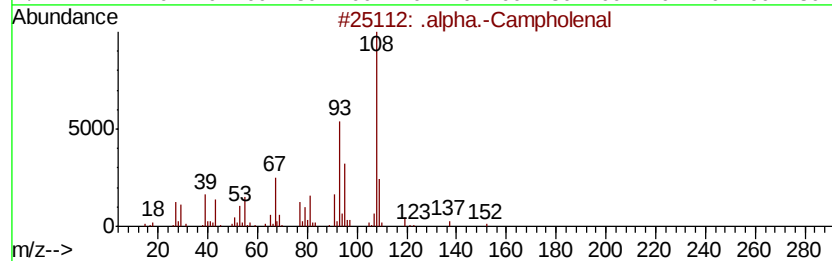
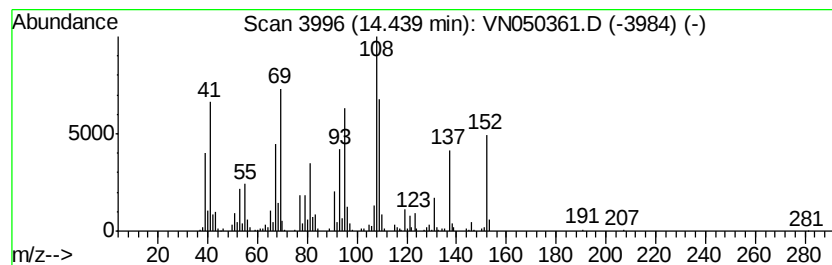
Instrument :
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ClientSampled :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown9.84 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.44	9.84 ug/l	453960	1,4-Dichlorobenzene-d4	13.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Campholenal	152	C10H16O	004501-58-0	49
2	Acetaldehyde, (3,3-dimethylcyclo...	152	C10H16O	026532-25-2	46
3	Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	43
4	Benzenamine, 4-ethoxy-	137	C8H11NO	000156-43-4	38
5	5-[2-(4,5,5-Trimethyl-cyclopent-...	262	C14H18N2O3	1000259-15-8	35



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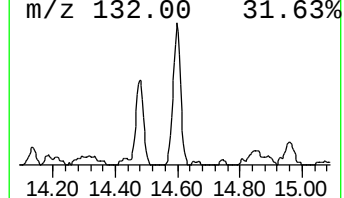
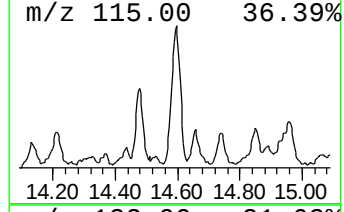
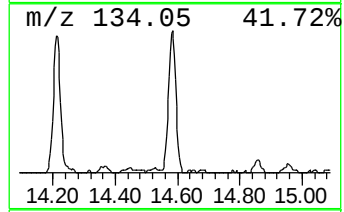
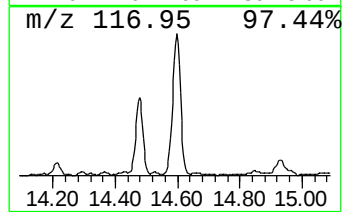
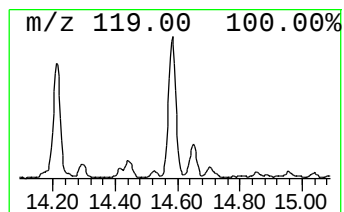
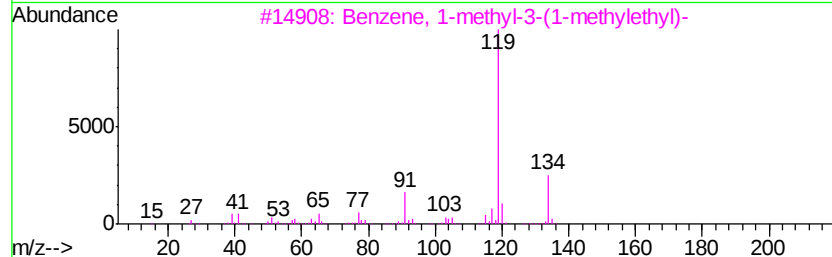
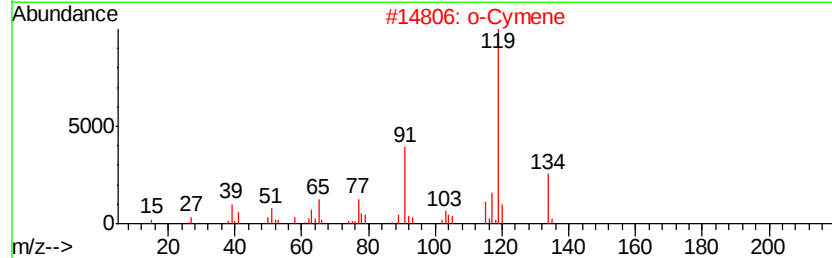
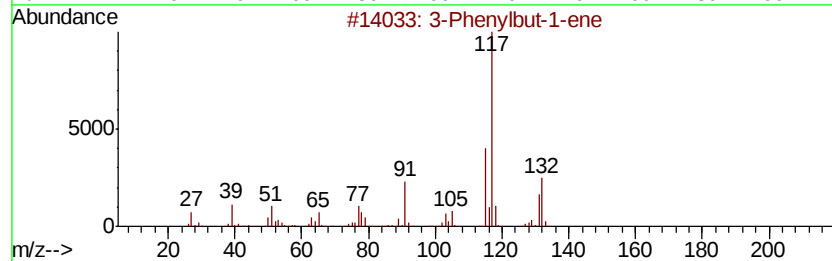
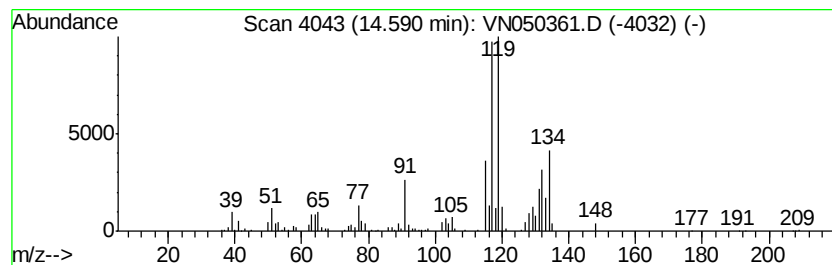
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TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Phenylbut-1-ene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	6.00 ug/l	276701	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	83
2		o-Cymene	134	C10H14	000527-84-4	50
3		Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	46
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	46
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown9.84	14.44	9.8	ug/l	453960	4	13.35	2306790	50.0
3-Phenylbut-1-ene	14.59	6.0	ug/l	276701	4	13.35	2306790	50.0