

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042324\
Data File : VX041218.D
Acq On : 23 Apr 2024 16:27
Operator : JC/MD
Sample : P2185-04
Misc : 1.32g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
412

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_X\Method\82X042224W.M

Title : SW846 8260

Signal : TIC: VX041218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	10.939	1611	1616	1625	rBV	1095816	1512797	1.38%	0.994%
2	11.488	1701	1706	1722	rVB2	3937884	7803564	7.13%	5.127%
3	11.994	1778	1789	1793	rBV	54849985	109460669	100.00%	71.916%
4	12.238	1824	1829	1834	rBV	9298218	10683542	9.76%	7.019%
5	12.524	1871	1876	1886	rBV	2558319	2951921	2.70%	1.939%
6	16.097	2453	2462	2485	rBV	12118989	19793398	18.08%	13.004%

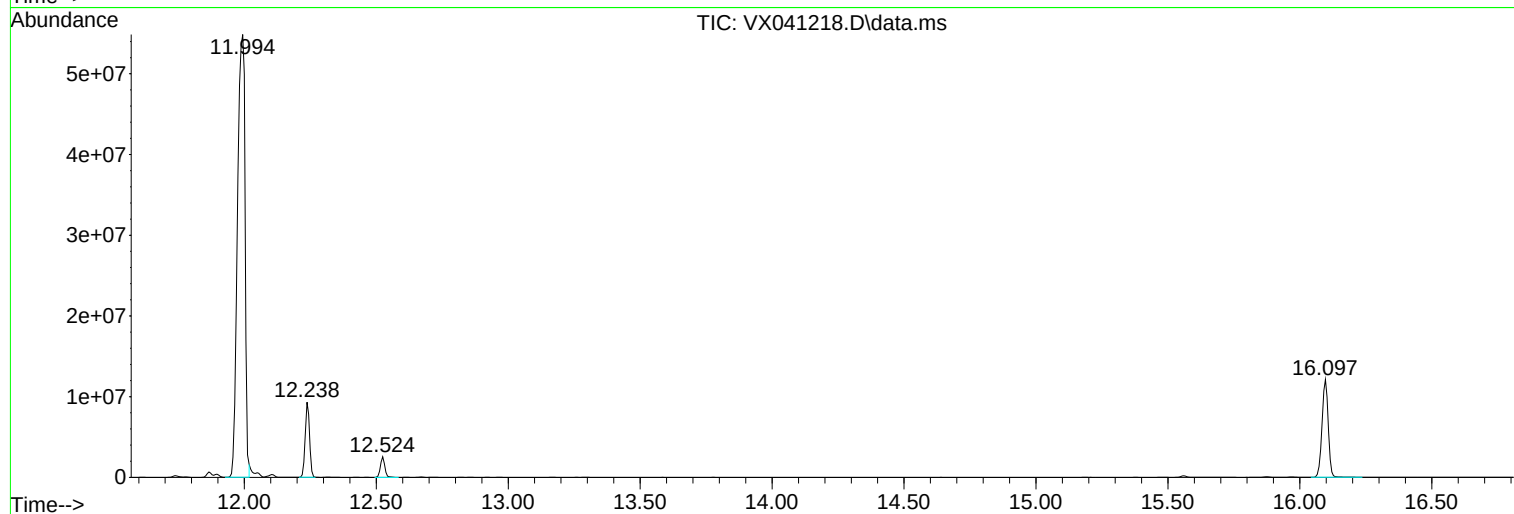
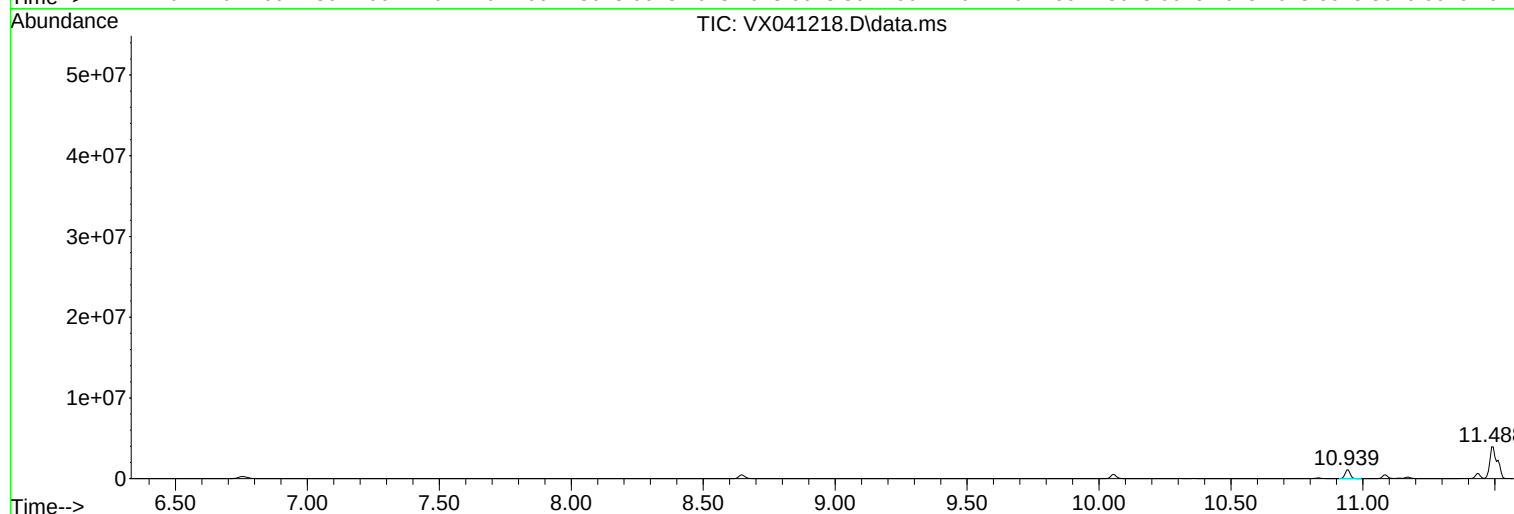
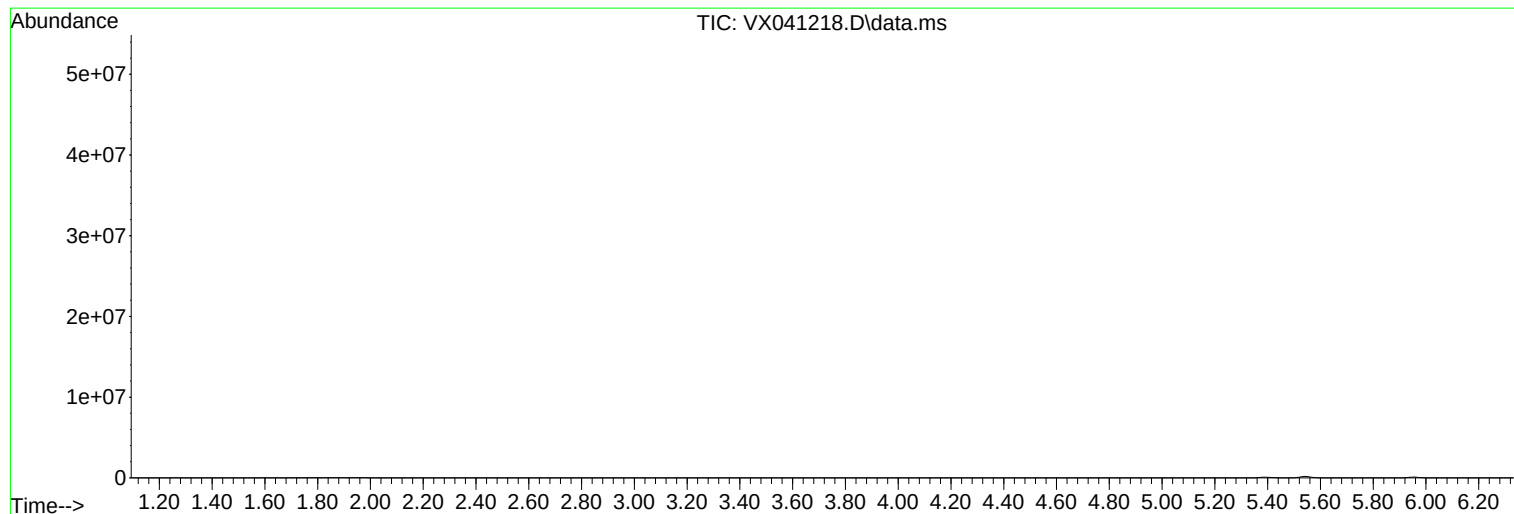
Sum of corrected areas: 152205891

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
Quant Title : SW846 8260

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



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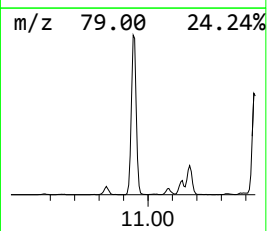
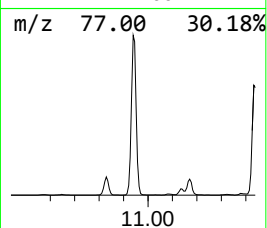
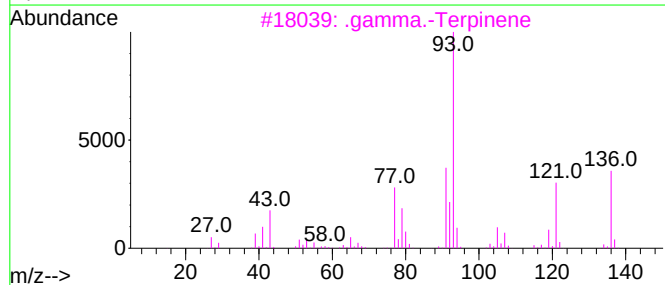
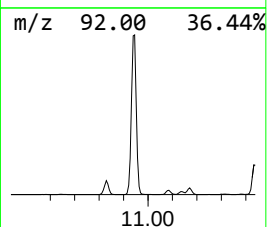
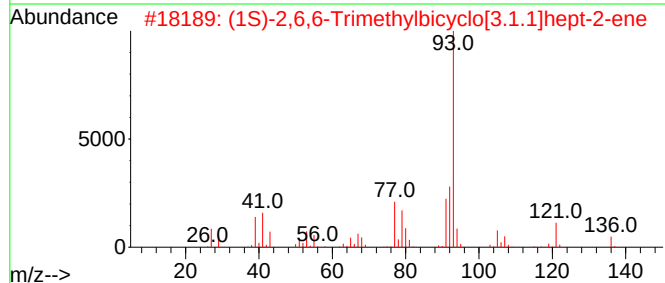
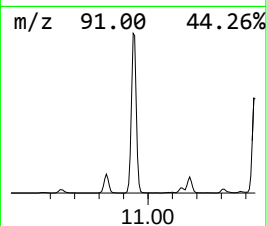
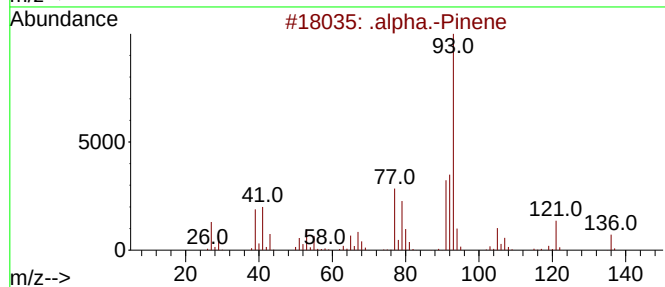
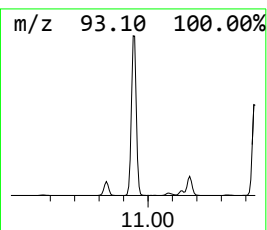
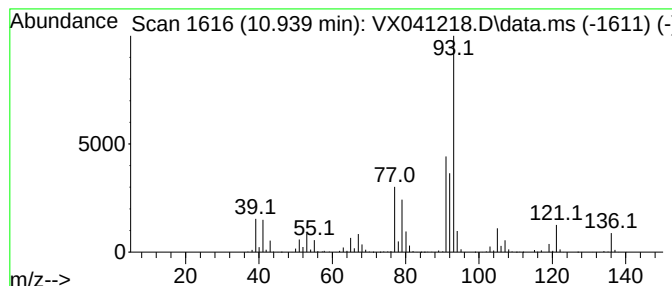
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.939	50.00 ug/l	1512800	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	97
2	(1S)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-26-4	95
3	.gamma.-Terpinene			136	C10H16	000099-85-4	94
4	(1R)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-70-8	94
5	(+)-3-Carene			136	C10H16	000498-15-7	91



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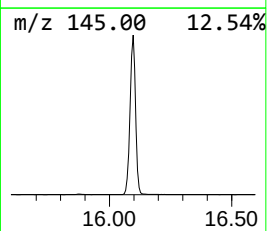
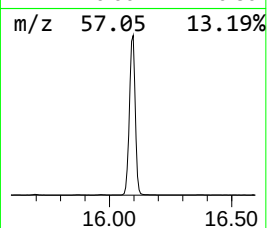
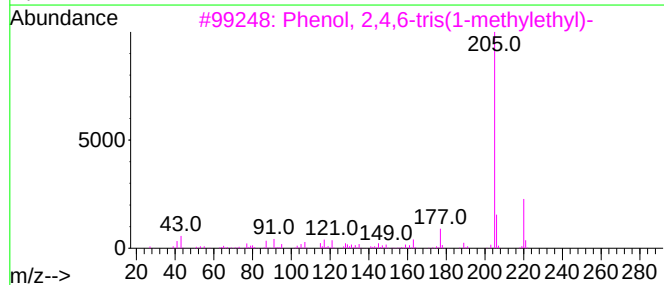
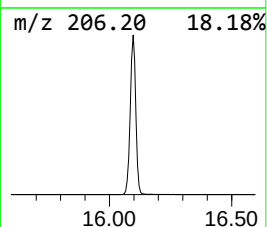
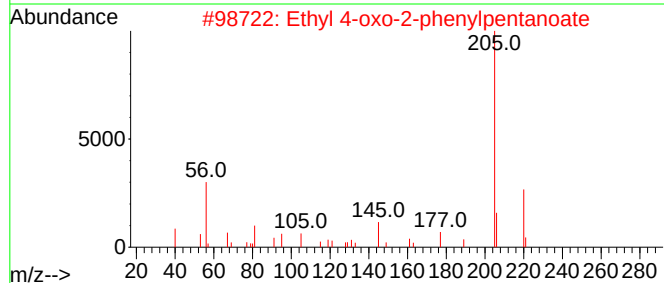
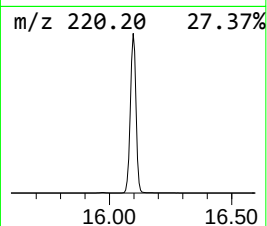
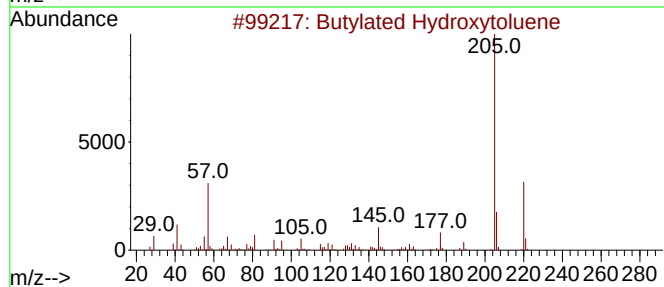
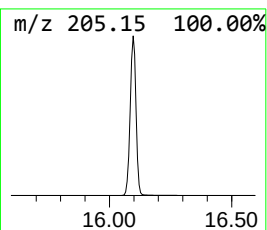
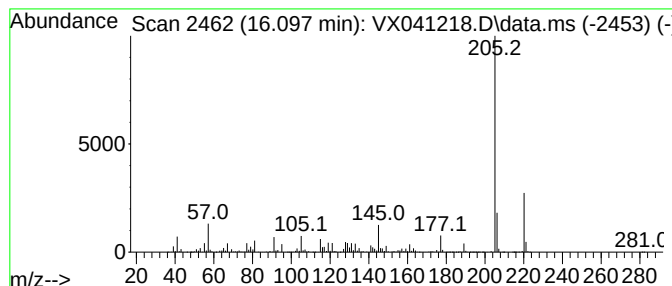
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Peak Number 2 Butylated Hydroxytoluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.097	9.04 ug/l	19793400	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
2			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	94
3			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	83
4			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	81
5			Propanoic acid, 2-methyl-3-[4-t-...	220	C14H20O2	1000131-87-0	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	10.939	50.0	ug/l	1512800	3	10.055	1512800	50.0
Butylated Hydro...	16.097	9.0	ug/l	19793400	4	12.030	109461000	50.0