

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051425\
Data File : VN086630.D
Acq On : 14 May 2025 16:44
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M

Title : SW846 8260

Signal : TIC: VN086630.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.165	1046	1056	1060	rBV	163017	379279	28.02%	5.135%
2	8.218	1060	1065	1078	rVB	288372	644067	47.59%	8.720%
3	8.577	1116	1126	1135	rBV	179363	400273	29.58%	5.420%
4	9.094	1205	1214	1226	rBV	448483	935172	69.10%	12.662%
5	10.565	1456	1464	1473	rBV	736227	1353369	100.00%	18.324%
6	11.865	1676	1685	1692	rBV	665775	1191656	88.05%	16.134%
7	12.847	1845	1852	1861	rBV	526565	898374	66.38%	12.164%
8	13.788	2006	2012	2021	rVB	674044	1108618	81.92%	15.010%
9	15.017	2212	2221	2234	rVB3	148676	474977	35.10%	6.431%

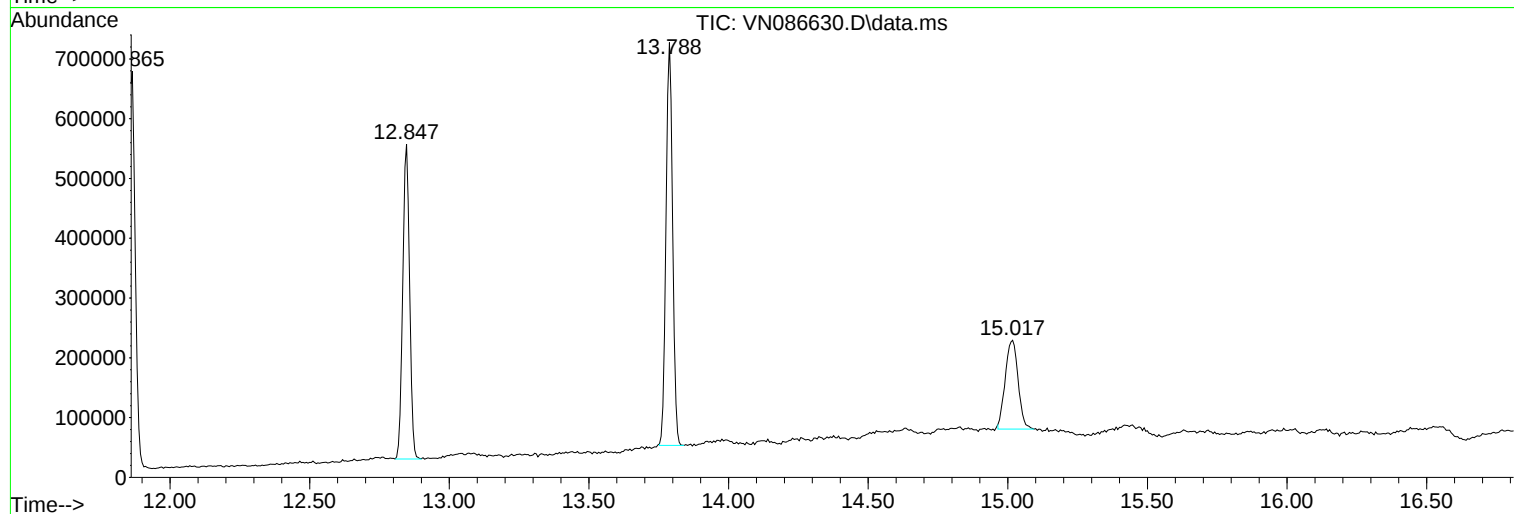
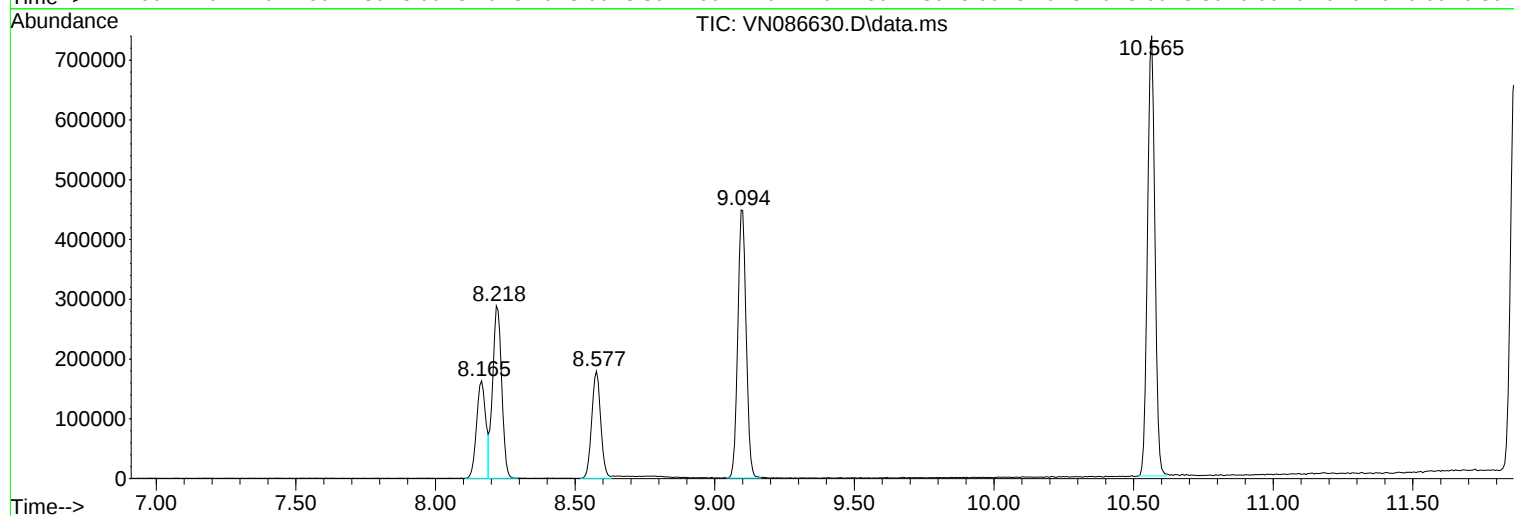
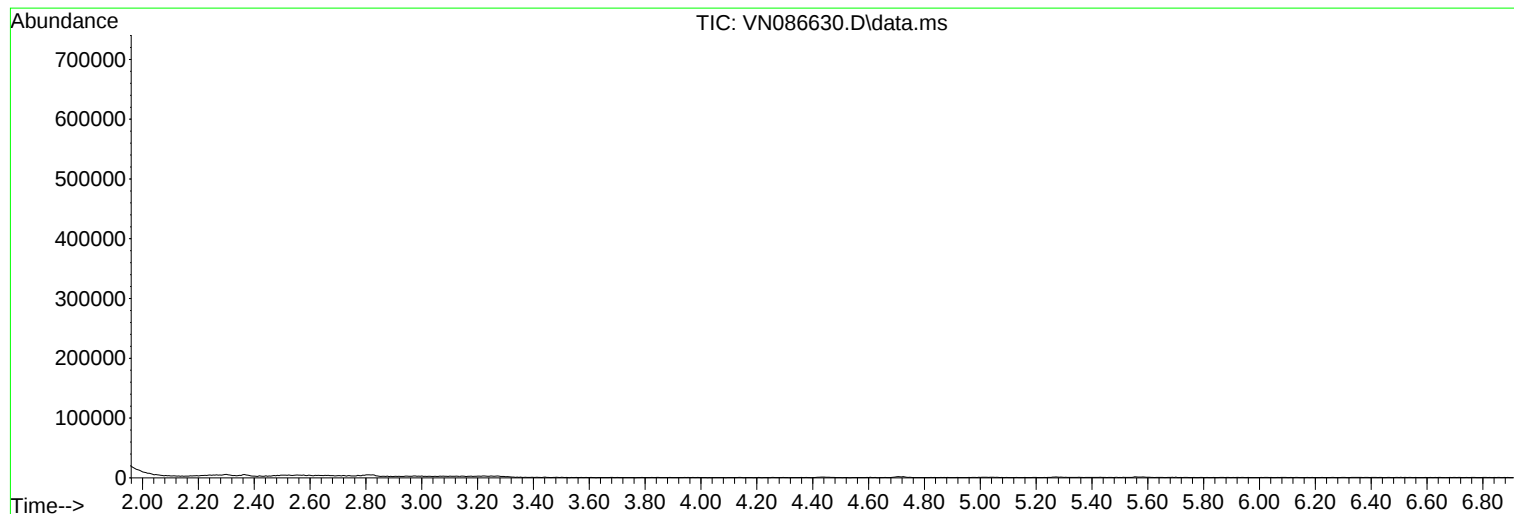
Sum of corrected areas: 7385785

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260

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



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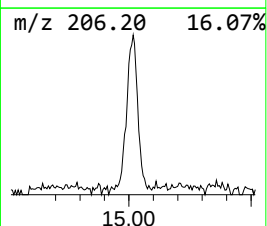
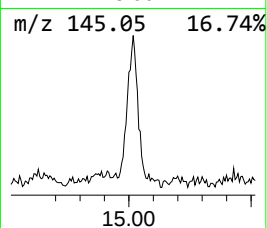
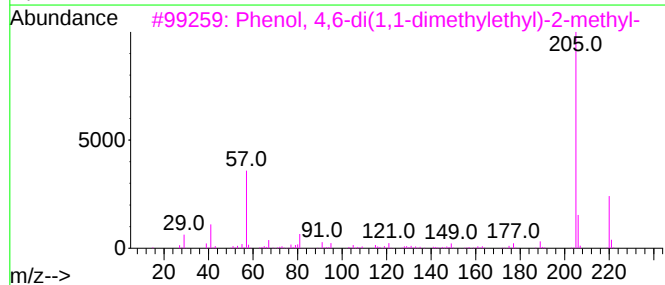
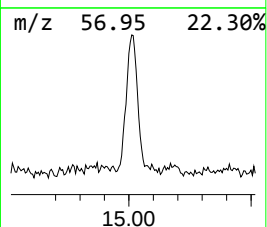
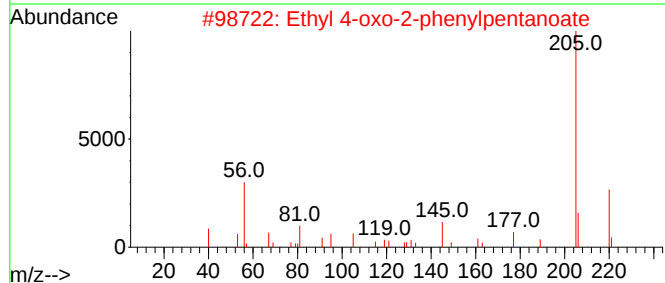
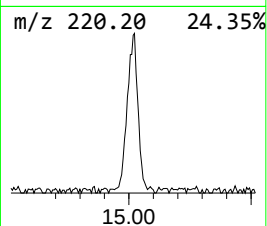
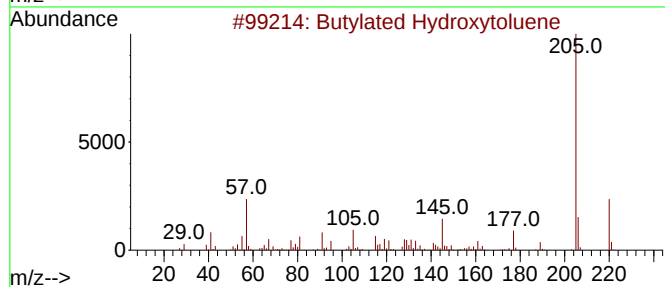
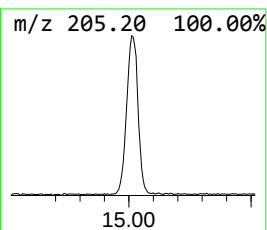
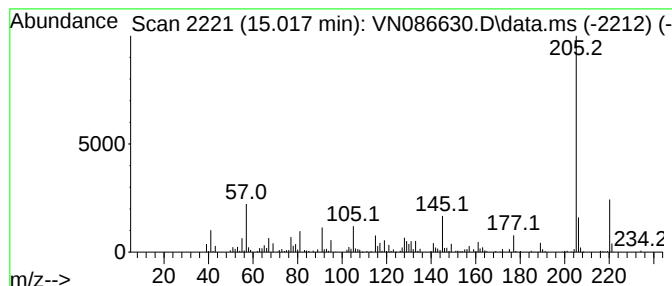
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Peak Number 1 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.017	21.42 ug/l	474977	1,4-Dichlorobenzene-d4	13.788

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	97
3			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	87
4			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	87
5			2H-1-Benzopyran, 6,7-dimethoxy-2-	220	C13H16O3	000644-06-4	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	15.017	21.4	ug/l	474977	4	13.788	1108620	50.0