

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051425\
Data File : VN086629.D
Acq On : 14 May 2025 16:09
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 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: VN086629.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	152776	356230	19.43%	4.314%
2	8.218	1060	1065	1079	rVB	266967	602612	32.86%	7.297%
3	8.577	1116	1126	1135	rBV	167234	380864	20.77%	4.612%
4	9.100	1206	1215	1223	rBV	418457	877710	47.87%	10.629%
5	10.565	1456	1464	1473	rBV	676521	1270800	69.30%	15.389%
6	11.865	1678	1685	1697	rVB	602027	1090833	59.49%	13.210%
7	12.847	1846	1852	1861	rVB	483860	844566	46.06%	10.227%
8	13.788	2006	2012	2021	rVB	583935	1000602	54.57%	12.117%
9	15.011	2212	2220	2234	rVB	582578	1833669	100.00%	22.205%

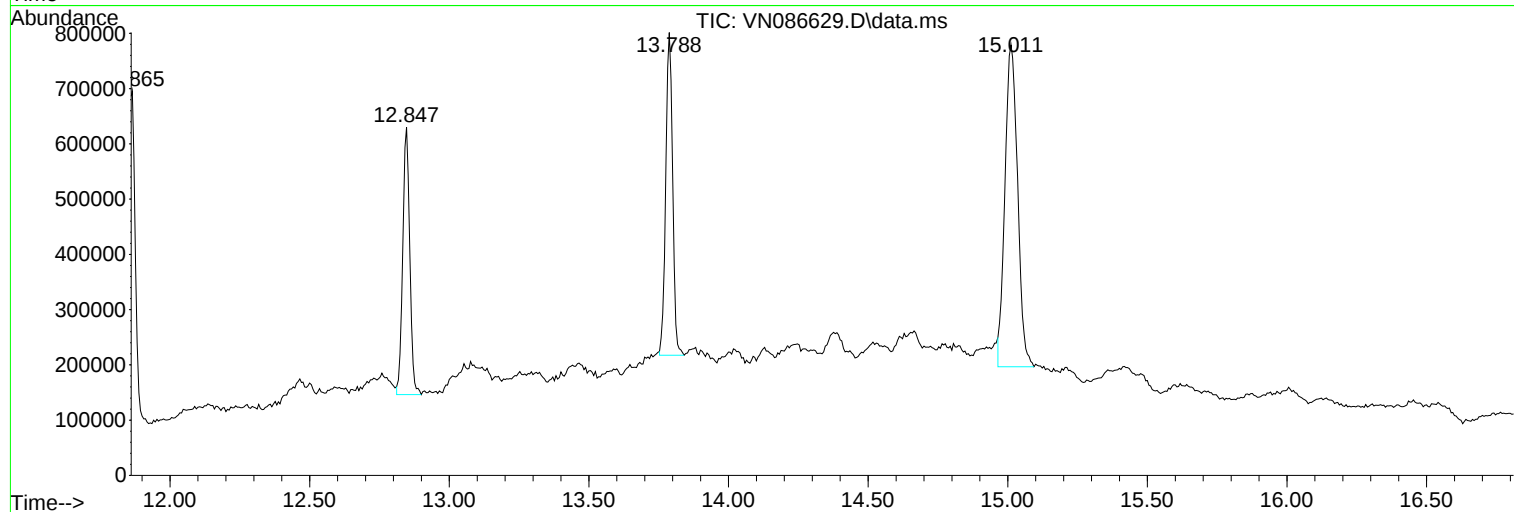
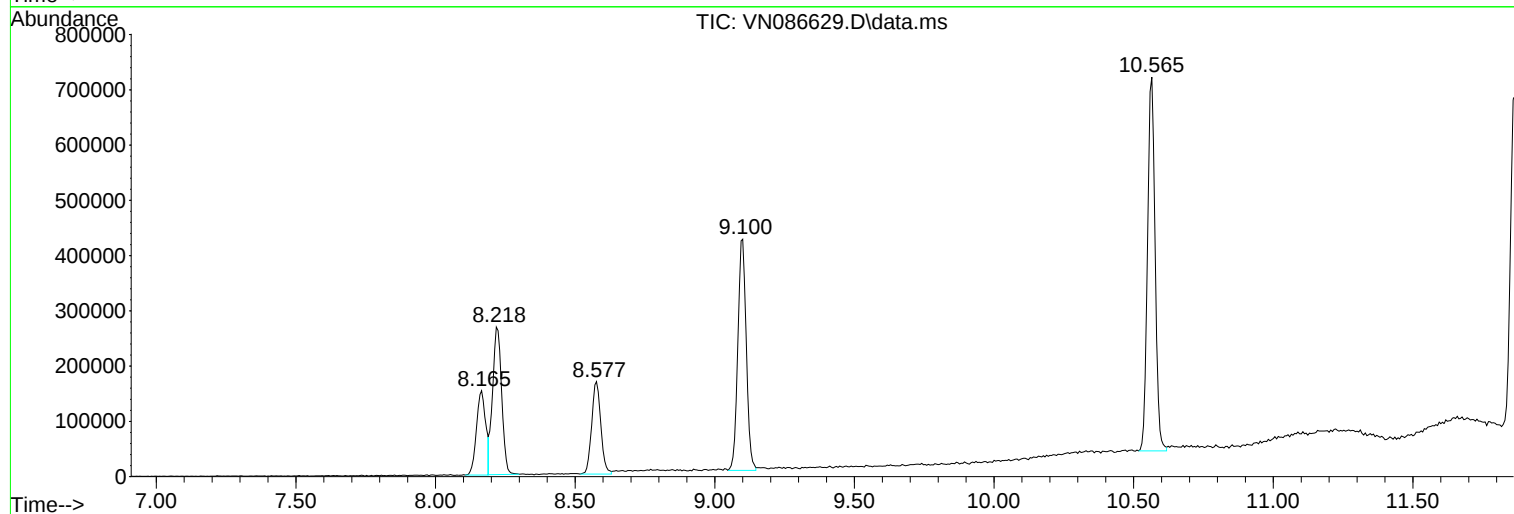
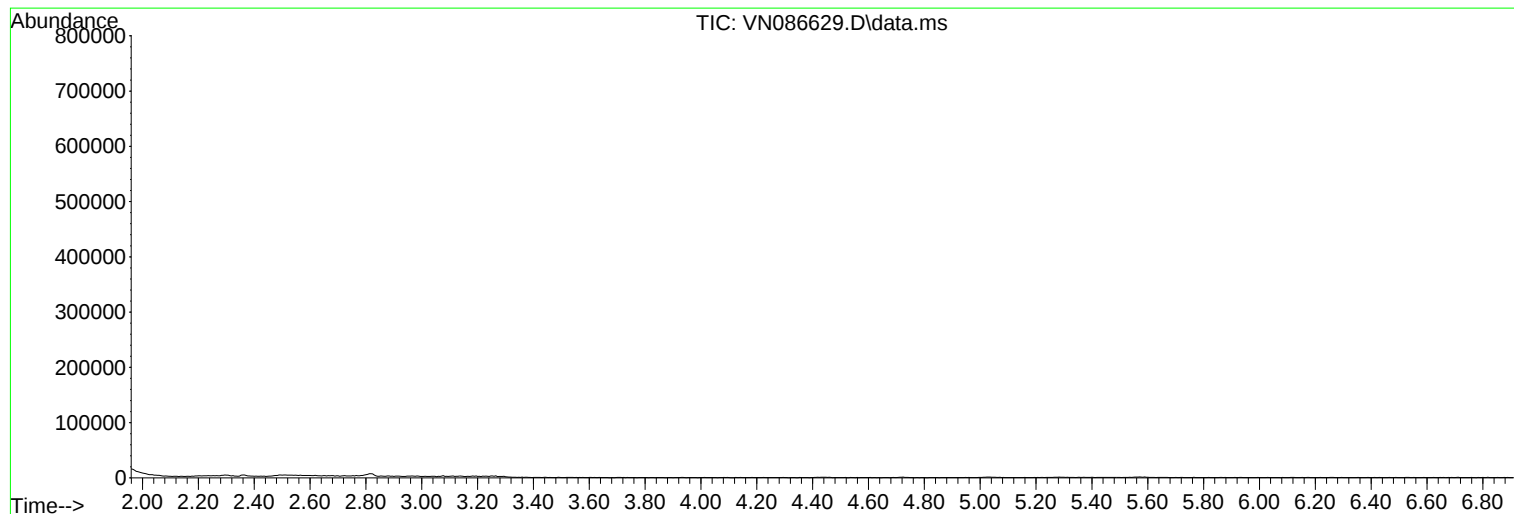
Sum of corrected areas: 8257886

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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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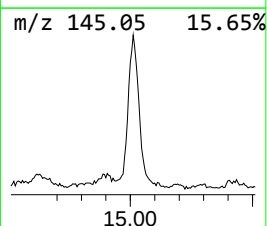
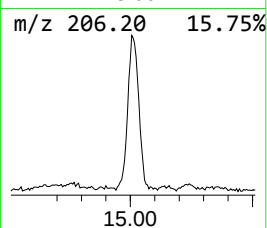
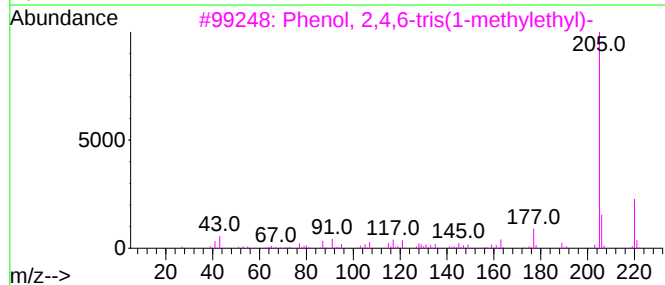
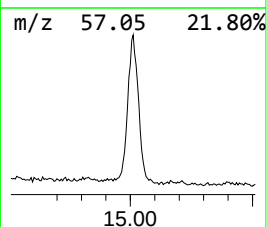
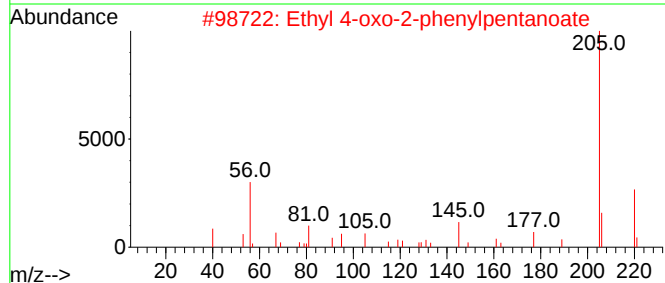
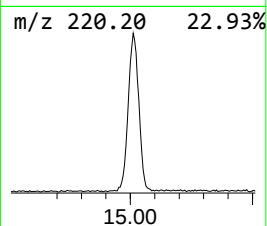
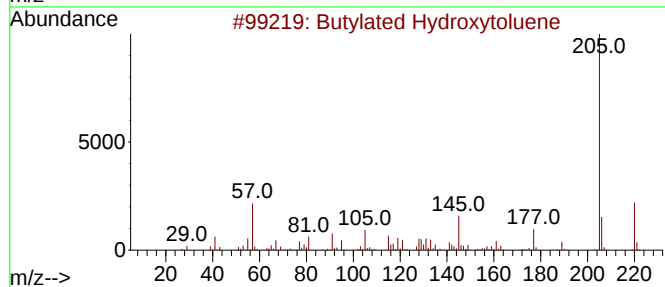
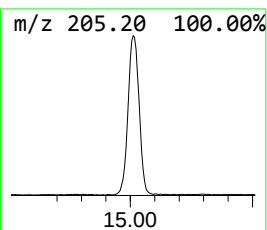
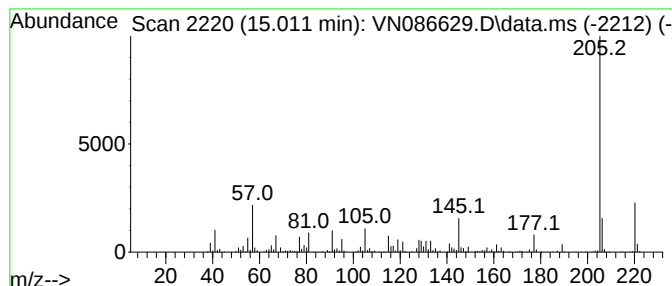
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
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Peak Number 1 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.011	91.63 ug/l	1833670	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
2			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	97
3			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	91
4			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	87
5			6-Methyl-1H,6H,7H-pyrrolo[2,3-c]...	220	C11H16N2OSi	1000504-47-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	15.011	91.6	ug/l	1833670	4	13.788	1000600	50.0