

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103125\
 Data File : VN088191.D
 Acq On : 31 Oct 2025 16:05
 Operator : JC\MD
 Sample : Q3503-03
 Misc : 4.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 323

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\82N102325W.M
 Title : SW846 8260

Signal : TIC: VN088191.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	56	61	71	rBV	24380	42823	1.25%	0.278%
2	2.859	139	154	155	rBV7	40052	123522	3.60%	0.801%
3	8.147	1041	1053	1057	rBV	258424	631773	18.39%	4.096%
4	8.200	1057	1062	1072	rVB	384412	861021	25.07%	5.582%
5	8.559	1113	1123	1135	rBV	304049	701579	20.42%	4.549%
6	9.076	1203	1211	1223	rBV	668676	1420958	41.37%	9.213%
7	10.541	1452	1460	1469	rBV	1073043	1993168	58.02%	12.923%
8	11.294	1581	1588	1595	rBV3	45861	121186	3.53%	0.786%
9	11.841	1674	1681	1694	rBV	924864	1728302	50.31%	11.205%
10	11.941	1694	1698	1703	rVV2	19811	35980	1.05%	0.233%
11	12.047	1708	1716	1720	rBV3	97415	219617	6.39%	1.424%
12	12.829	1843	1849	1866	rVB	643582	1221203	35.55%	7.918%
13	13.141	1898	1902	1908	rVB4	46266	81626	2.38%	0.529%
14	13.770	2001	2009	2026	rVB	1020927	2210635	64.35%	14.332%
15	14.082	2058	2062	2069	rBV7	73826	138525	4.03%	0.898%
16	14.600	2139	2150	2154	rBV7	98827	344183	10.02%	2.231%
17	14.982	2204	2215	2239	rVB2	868490	3435088	100.00%	22.271%
18	16.670	2500	2502	2509	rVB4	62210	112753	3.28%	0.731%

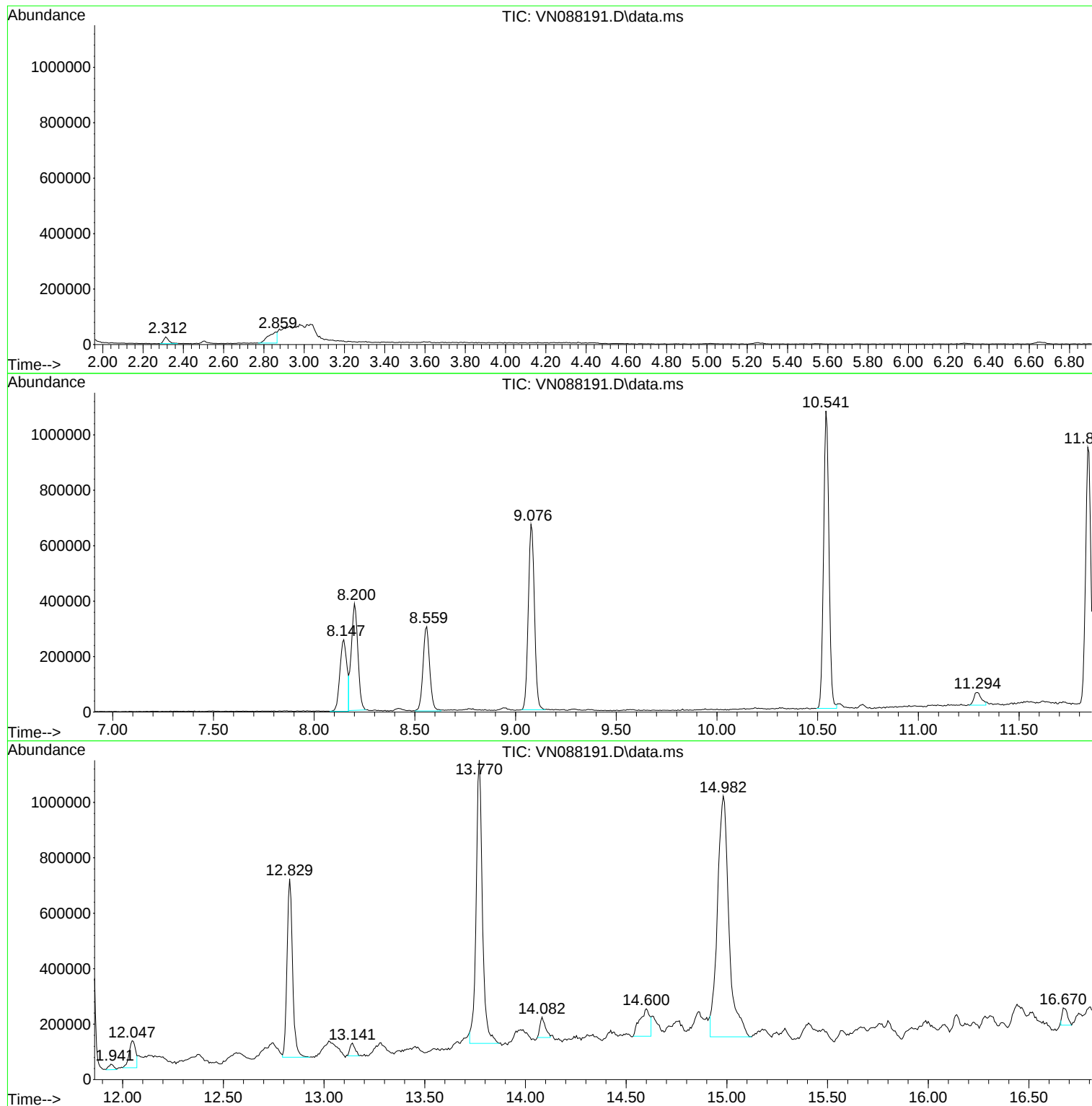
Sum of corrected areas: 15423942

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260

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



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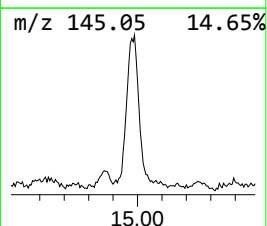
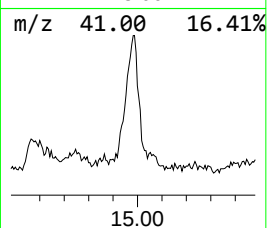
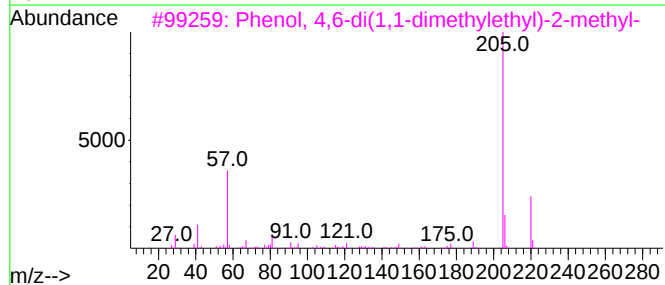
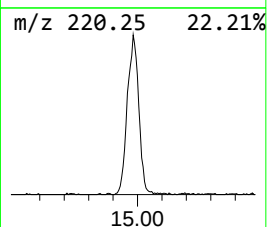
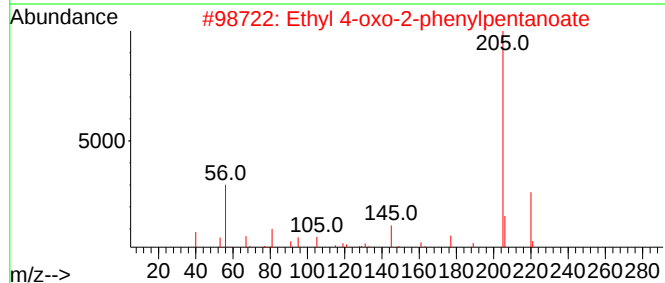
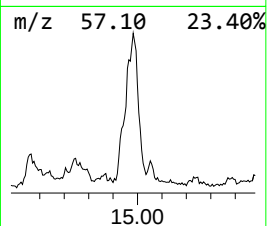
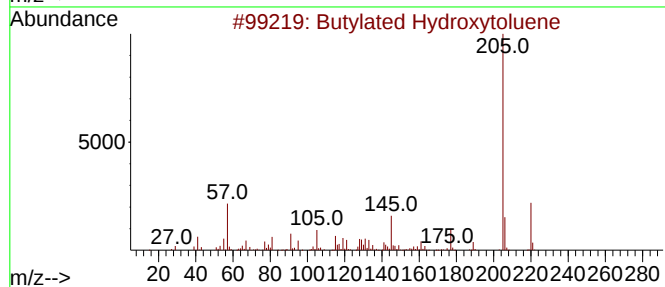
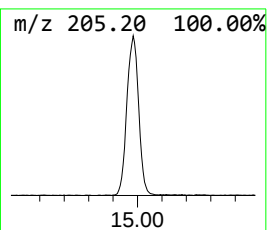
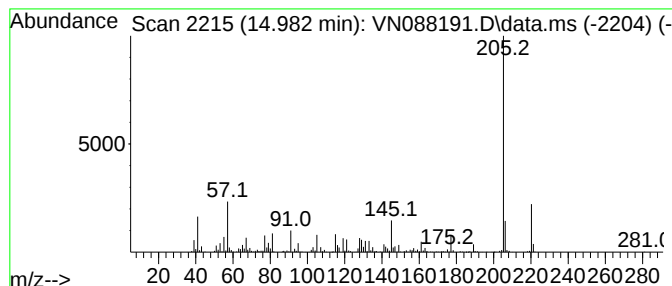
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.982	77.69 ug/l	3435090	1,4-Dichlorobenzene-d4	13.770

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	91
3			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	81
4			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	80
5			2H-1-Benzopyran, 6,7-dimethoxy-2-	220	C13H16O3	000644-06-4	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	14.982	77.7	ug/l	3435090	4	13.770	2210640	50.0