

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
Data File : VN088446.D
Acq On : 04 Dec 2025 15:26
Operator : JC\MD
Sample : Q3756-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
OW-04B-26.5-120225

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\82N112425W.M

Title : SW846 8260

Signal : TIC: VN088446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.418	921	929	937	rBV	8054	21331	1.12%	0.198%
2	8.147	1042	1053	1058	rBV2	249044	627168	32.80%	5.835%
3	8.206	1058	1063	1076	rVB	377715	835366	43.69%	7.771%
4	8.559	1113	1123	1134	rBV	304007	690661	36.12%	6.425%
5	9.082	1202	1212	1225	rBV	684691	1458177	76.27%	13.566%
6	10.541	1452	1460	1476	rBV	967757	1795390	93.91%	16.703%
7	11.841	1673	1681	1694	rBV	1036788	1911868	100.00%	17.786%
8	12.829	1841	1849	1864	rBV	697358	1335953	69.88%	12.428%
9	13.764	2001	2008	2021	rBV	997092	1884066	98.55%	17.528%
10	14.982	2205	2215	2224	rBV3	58516	189155	9.89%	1.760%

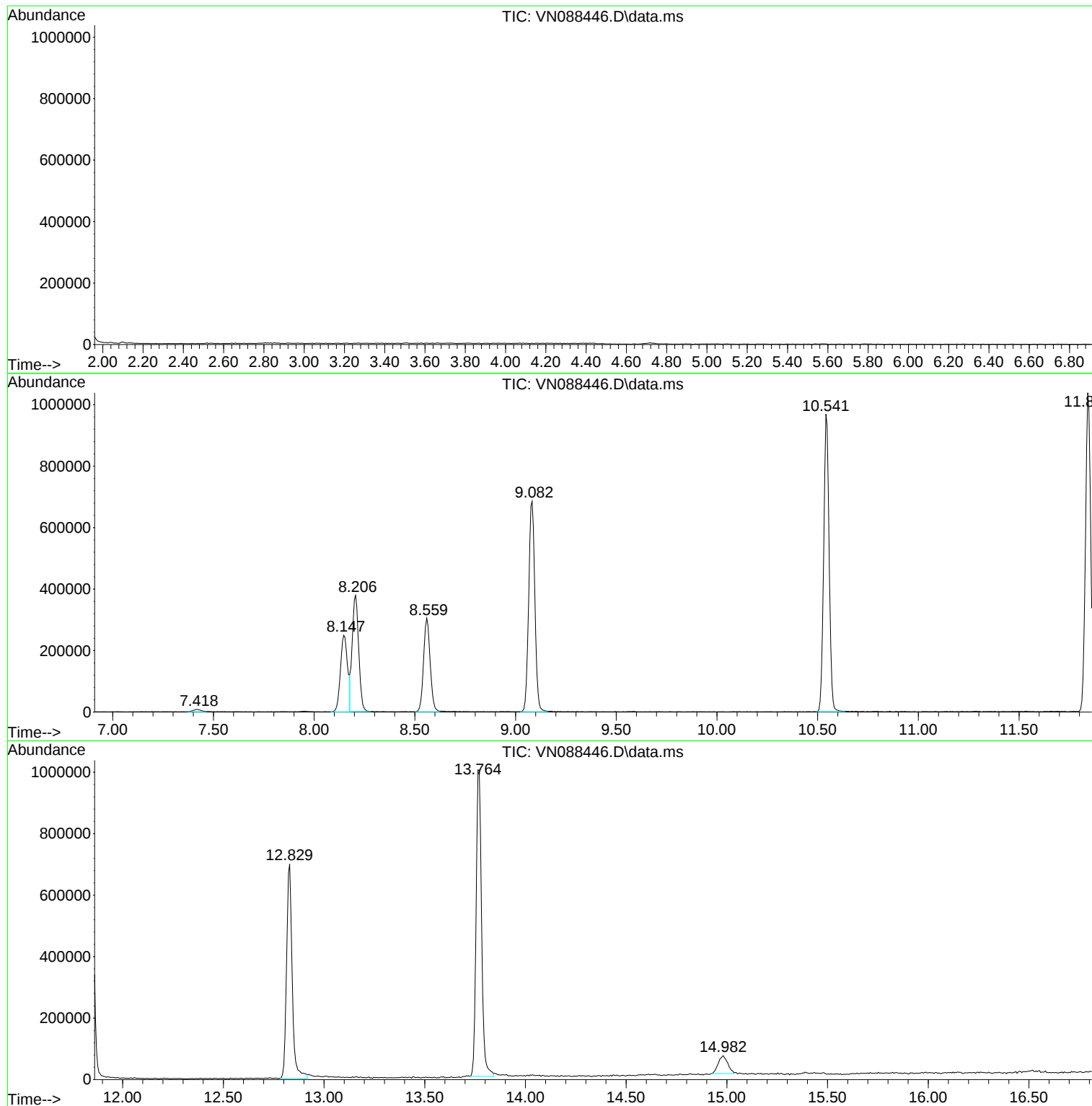
Sum of corrected areas: 10749135

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
Quant Title : SW846 8260

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



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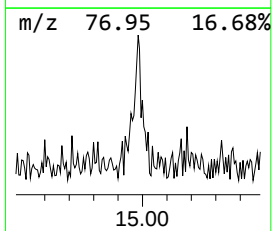
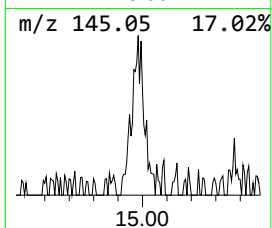
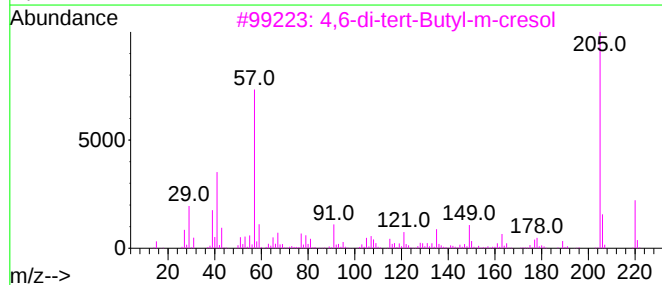
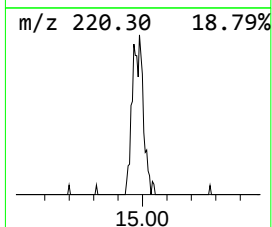
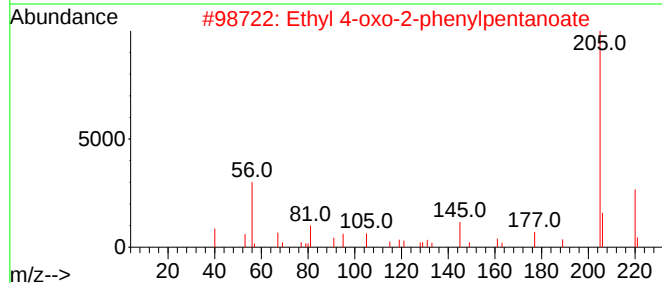
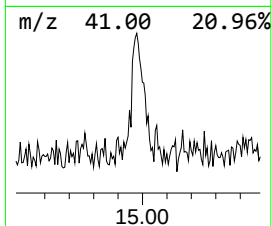
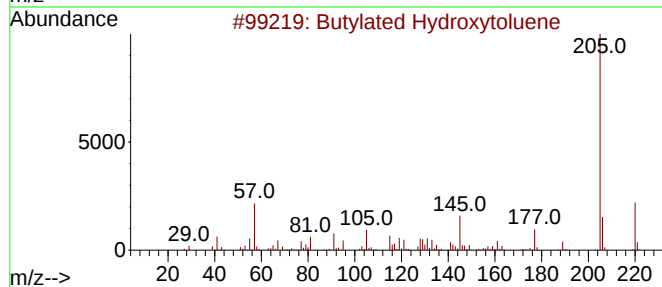
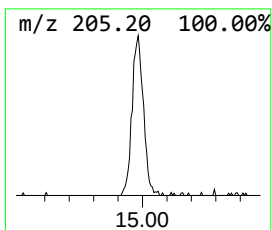
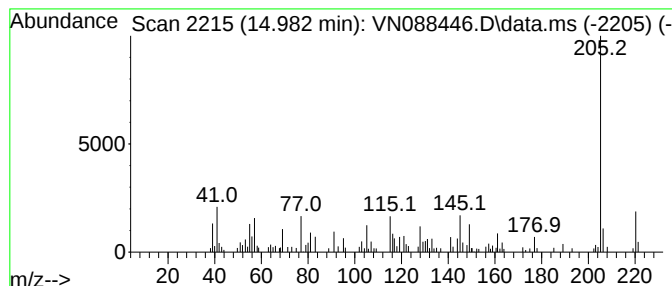
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.982	5.02 ug/l	189155	1,4-Dichlorobenzene-d4	13.765

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
2			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	87
3			4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	81
4			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	74
5			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	14.982	5.0	ug/l	189155	4	13.765	1884070	50.0