

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
 Data File : VN088445.D
 Acq On : 04 Dec 2025 15:06
 Operator : JC\MD
 Sample : Q3756-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BR-01-190-120225

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\82N112425W.M

Title : SW846 8260

Signal : TIC: VN088445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.542	90	100	108	rVB	99681	183935	9.36%	1.581%
2	4.718	457	470	482	rBV3	26216	102405	5.21%	0.880%
3	6.547	775	781	789	rVB3	9907	26973	1.37%	0.232%
4	7.418	917	929	940	rBV	47037	136571	6.95%	1.174%
5	8.147	1042	1053	1057	rBV	249171	588392	29.95%	5.056%
6	8.206	1057	1063	1075	rVB	371640	894485	45.53%	7.686%
7	8.559	1112	1123	1134	rBV2	299952	693220	35.29%	5.957%
8	9.082	1201	1212	1223	rBV	718817	1484798	75.58%	12.759%
9	10.541	1451	1460	1468	rBV	970528	1790937	91.16%	15.390%
10	11.841	1673	1681	1695	rBV	1075277	1964609	100.00%	16.882%
11	12.829	1840	1849	1863	rBV	700178	1349375	68.68%	11.595%
12	13.770	2001	2009	2026	rBV	1028076	1910925	97.27%	16.421%
13	14.982	2205	2215	2227	rBV5	149836	478362	24.35%	4.111%
14	15.382	2276	2283	2288	rBV5	10606	32176	1.64%	0.276%

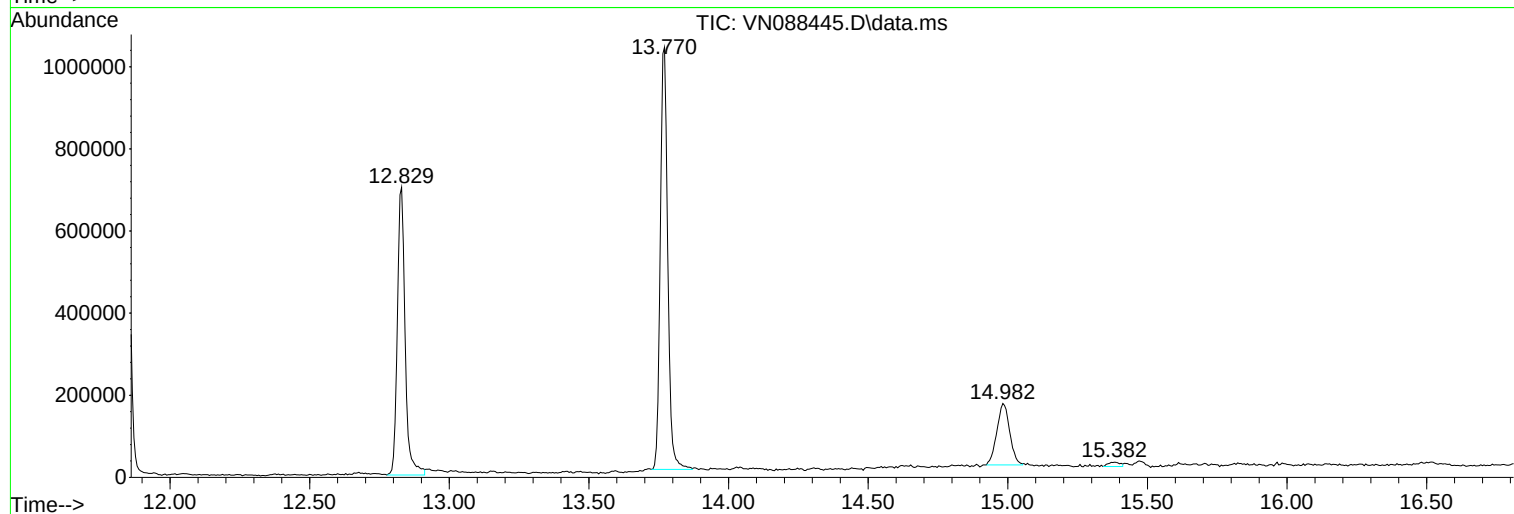
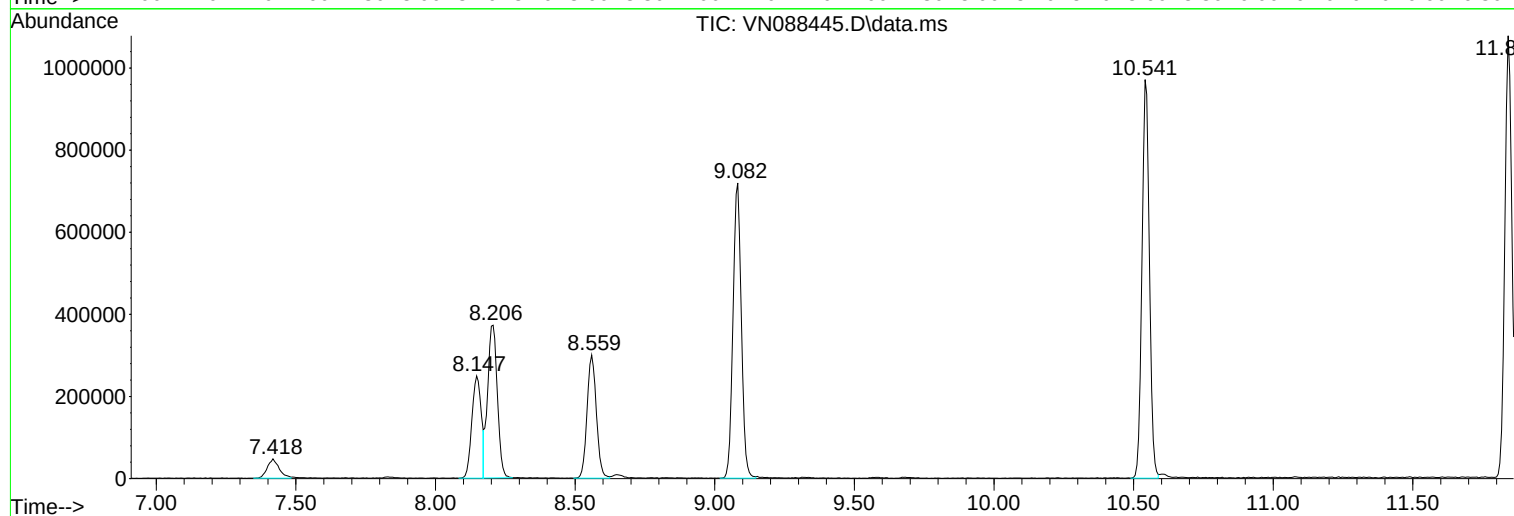
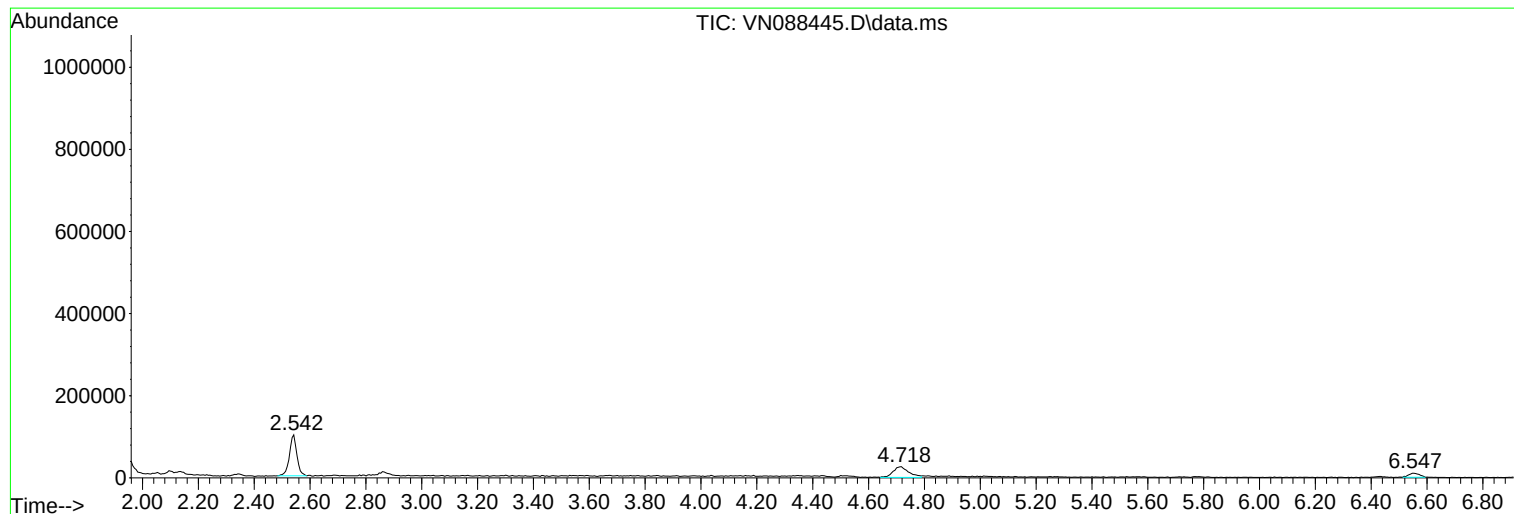
Sum of corrected areas: 11637163

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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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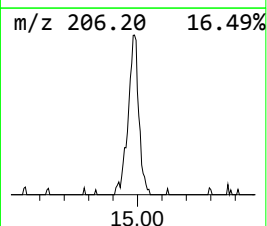
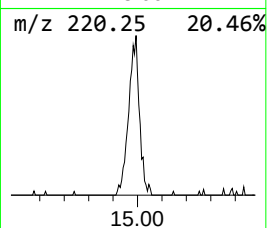
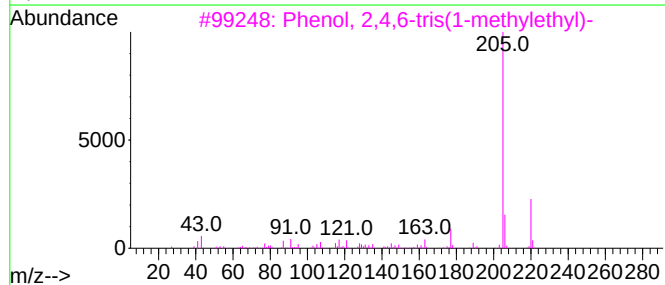
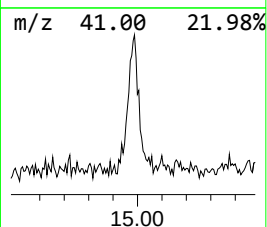
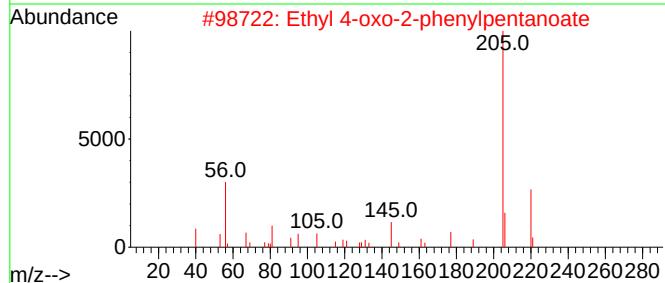
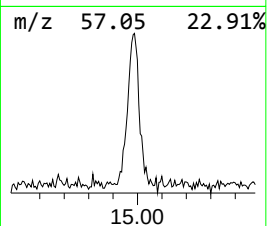
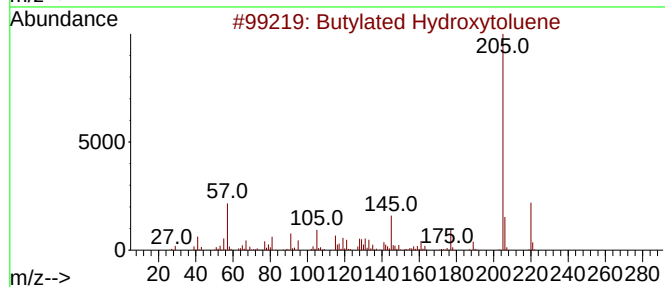
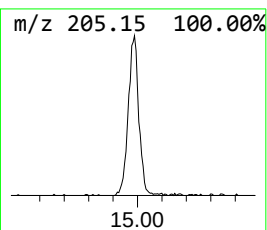
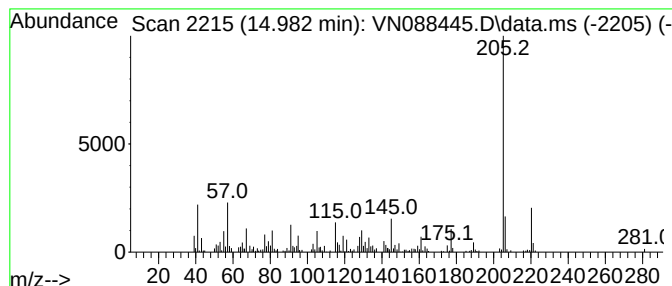
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.982	12.52 ug/l	478362	1,4-Dichlorobenzene-d4	13.770

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	93
3			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	87
4			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	81
5			3-Phenyl-1-buten-1-ol, TMS deriv...	220	C13H20OSi	055543-95-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	14.982	12.5	ug/l	478362	4	13.770	1910930	50.0