

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102925\
 Data File : VN088162.D
 Acq On : 29 Oct 2025 15:48
 Operator : JC\MD
 Sample : Q3472-10
 Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-4

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: VN088162.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.318	56	62	68	rBV2	12639	24038	1.36%	0.256%
2	2.818	140	147	148	rBV2	22076	30670	1.74%	0.327%
3	2.854	148	153	154	rVV4	17591	25212	1.43%	0.269%
4	2.930	161	166	167	rBV5	11197	18838	1.07%	0.201%
5	5.483	590	600	611	rBV3	10376	37662	2.14%	0.401%
6	8.147	1043	1053	1057	rBV	216660	510192	28.95%	5.438%
7	8.200	1057	1062	1074	rVV	286998	689469	39.13%	7.348%
8	8.418	1091	1099	1109	rBV5	16550	41980	2.38%	0.447%
9	8.559	1112	1123	1134	rBV	247269	573791	32.56%	6.115%
10	8.947	1180	1189	1196	rBV7	7210	18245	1.04%	0.194%
11	9.077	1203	1211	1222	rBV	521765	1107507	62.85%	11.804%
12	10.541	1453	1460	1467	rBV	834409	1570234	89.11%	16.735%
13	10.606	1467	1471	1481	rVB	65581	127007	7.21%	1.354%
14	11.841	1674	1681	1691	rBV	768804	1409439	79.98%	15.022%
15	12.829	1842	1849	1859	rBV	523094	997778	56.62%	10.634%
16	13.435	1945	1952	1965	rVB	33768	115928	6.58%	1.236%
17	13.770	2000	2009	2025	rVB	830720	1762163	100.00%	18.781%
18	14.606	2147	2151	2153	rBV4	19637	26982	1.53%	0.288%
19	14.988	2209	2216	2223	rVB3	73680	206302	11.71%	2.199%
20	15.564	2310	2314	2321	rBV6	34909	64198	3.64%	0.684%
21	16.670	2500	2502	2506	rBV5	20332	25020	1.42%	0.267%

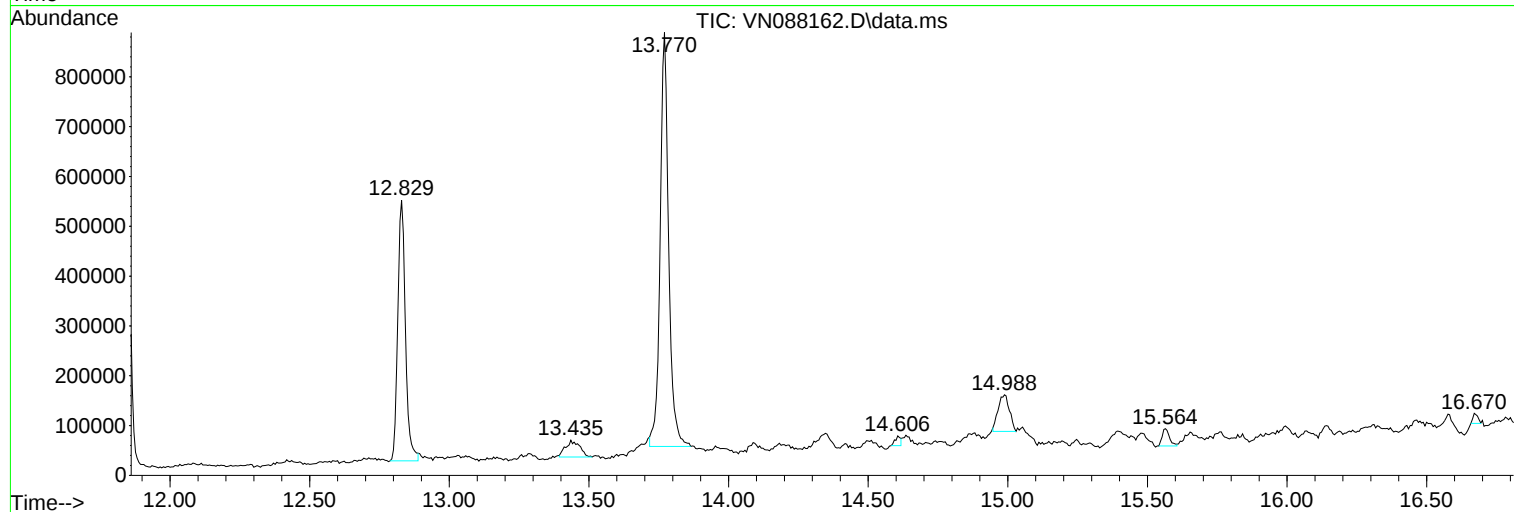
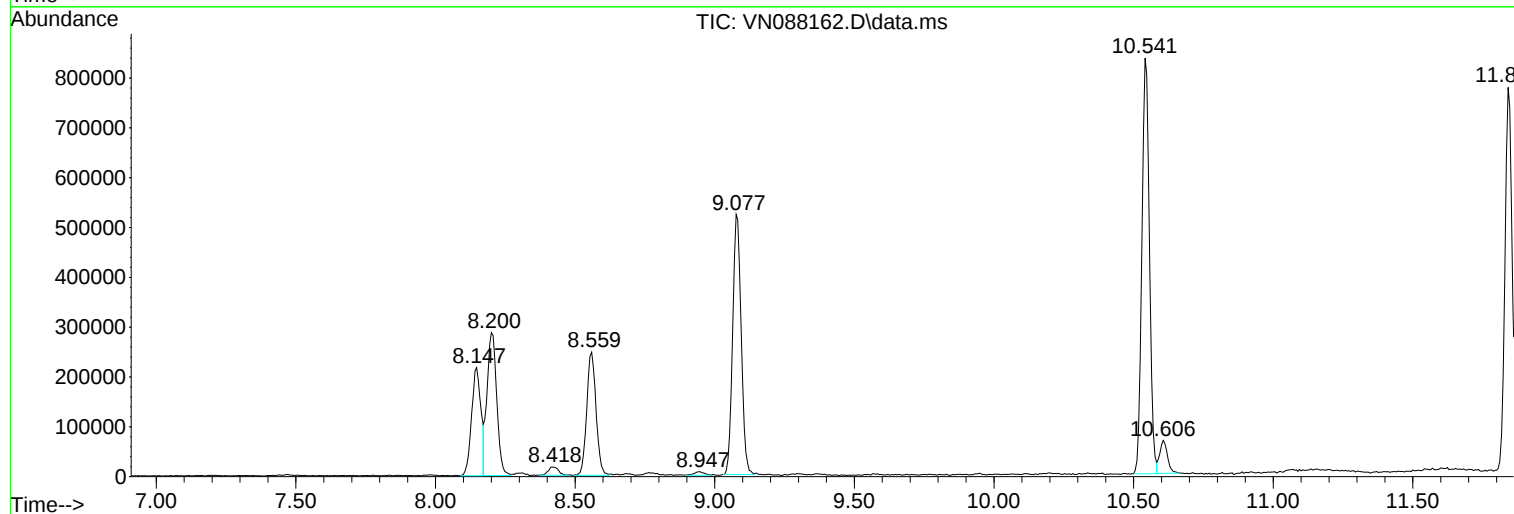
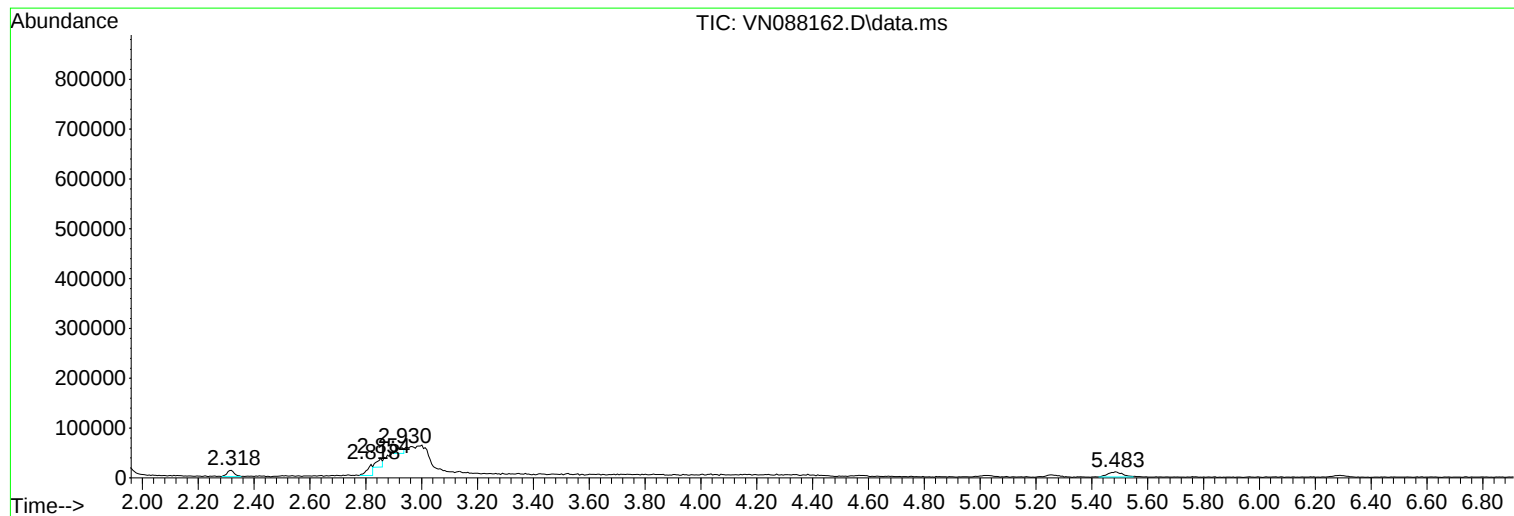
Sum of corrected areas: 9382655

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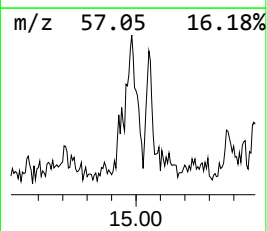
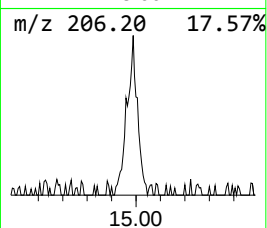
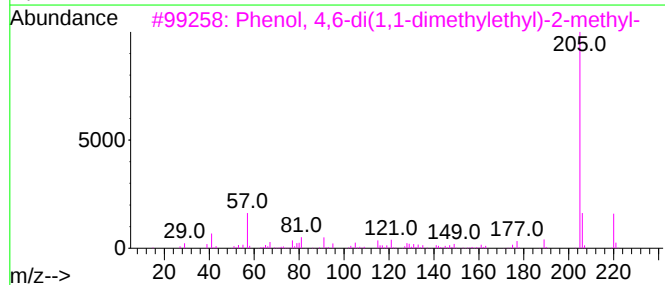
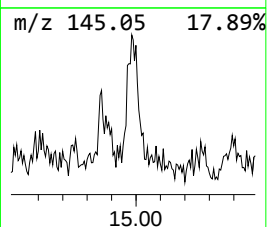
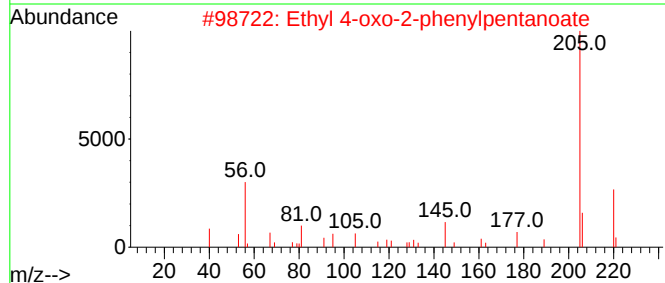
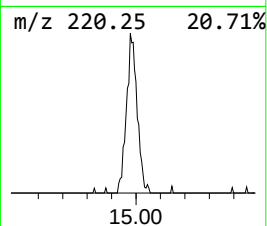
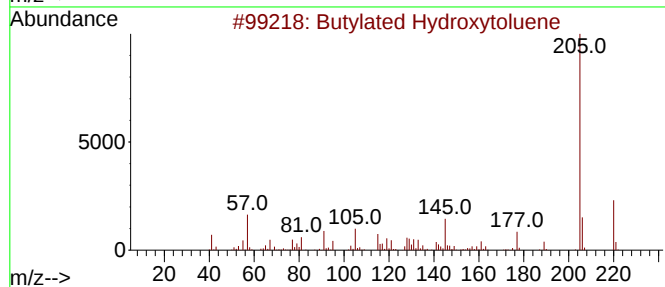
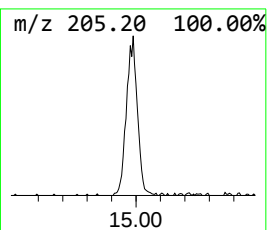
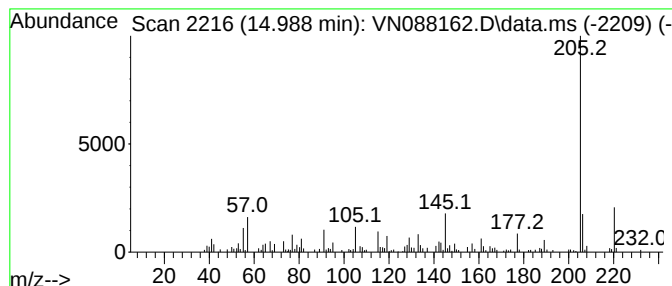
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260

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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.
14.988	5.85 ug/l	206302	1,4-Dichlorobenzene-d4	13.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93
2			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	90
3			Phenol, 4,6-di(1,1-dimethylethyl)...	220	C15H24O	000616-55-7	80
4			2H-1-Benzopyran, 6,7-dimethoxy-2...	220	C13H16O3	000644-06-4	64
5			Propanoic acid, 2-methyl-3-[4-t...	220	C14H20O2	1000131-87-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	14.988	5.8	ug/l	206302	4	13.771	1762160	50.0