

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121923\
 Data File : VN080519.D
 Acq On : 19 Dec 2023 14:46
 Operator : JC\MD
 Sample : 05872-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 215-0210(TB-08)

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\82N121223W.M

Title : SW846 8260

Signal : TIC: VN080519.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	1061	rBV	192780	467864	34.04%	5.709%
2	8.224	1061	1066	1076	rVB	322101	716602	52.13%	8.744%
3	8.577	1118	1126	1138	rVB	181170	409789	29.81%	5.000%
4	9.100	1206	1215	1224	rBV	494445	1007284	73.28%	12.291%
5	10.565	1456	1464	1473	rBV	691178	1296785	94.34%	15.823%
6	11.206	1566	1573	1583	rBV	32403	81851	5.95%	0.999%
7	11.865	1677	1685	1695	rBV	777820	1374625	100.00%	16.773%
8	12.847	1844	1852	1864	rVB	606761	1039417	75.61%	12.683%
9	13.794	2005	2013	2019	rBV	800236	1347866	98.05%	16.446%
10	14.018	2043	2051	2062	rBV8	13227	50325	3.66%	0.614%
11	15.041	2212	2225	2244	rBV2	118836	363594	26.45%	4.436%
12	15.829	2351	2359	2369	rVB7	12833	39558	2.88%	0.483%

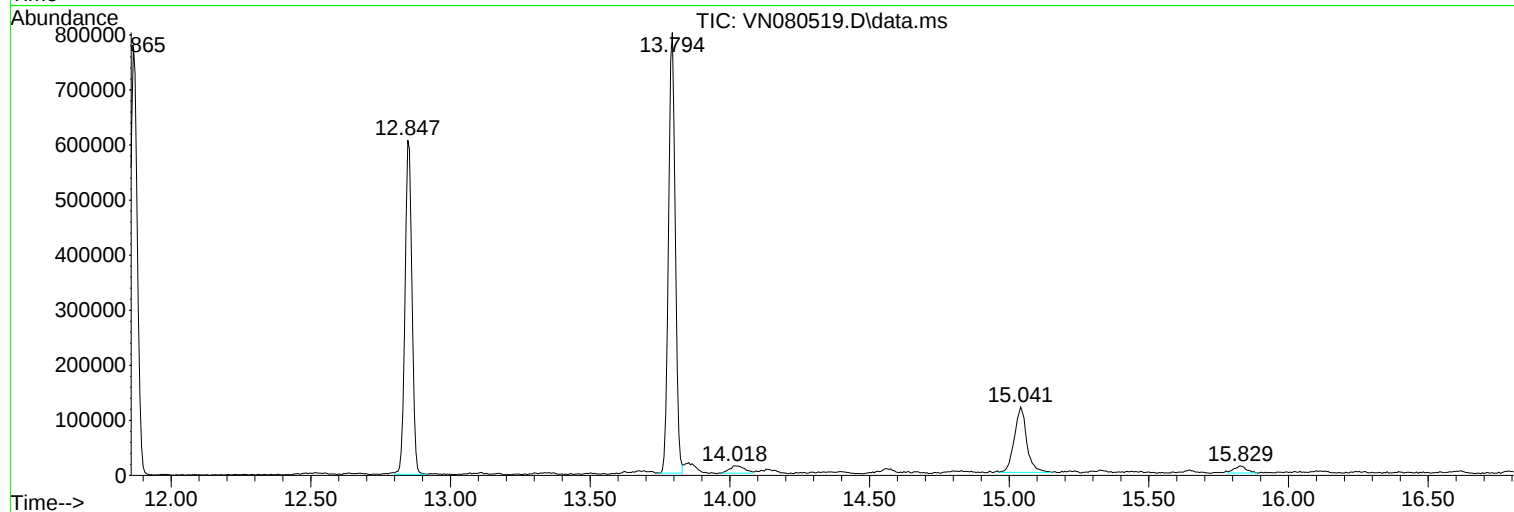
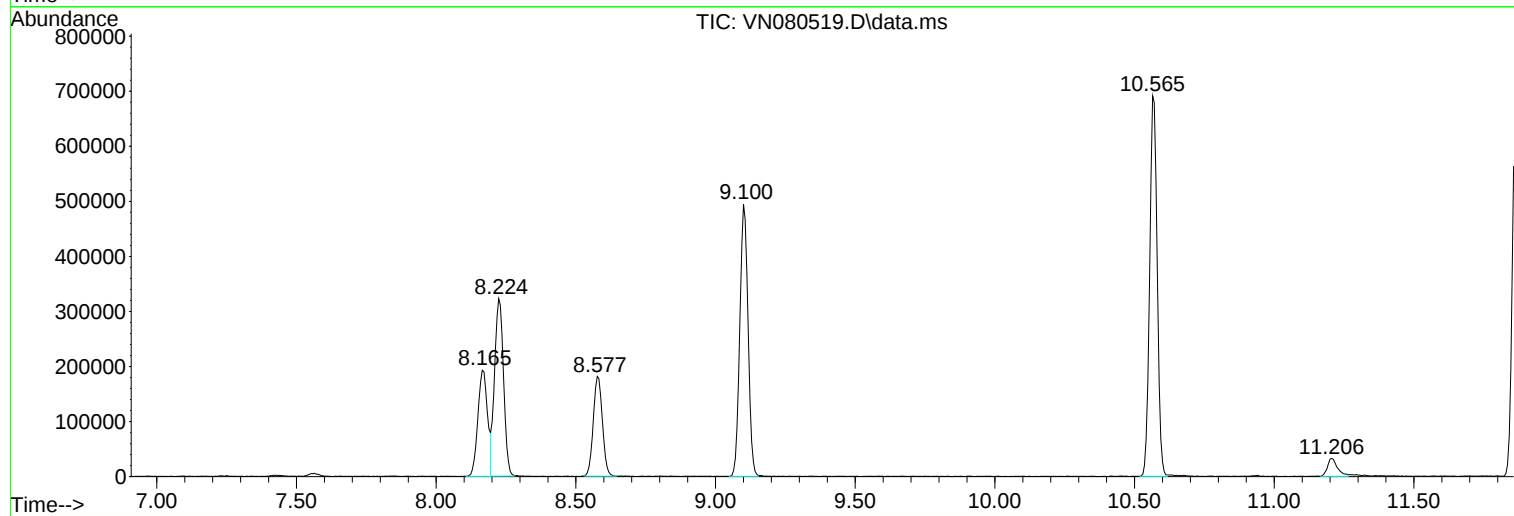
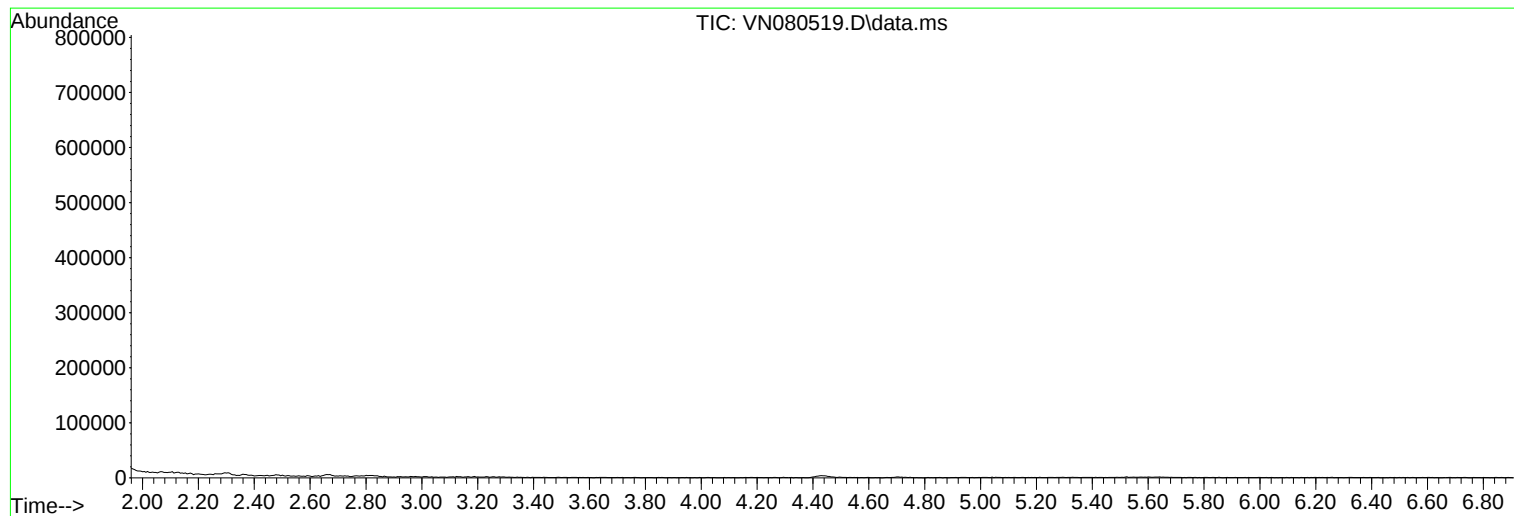
Sum of corrected areas: 8195560

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121923\
Data File : VN080519.D
Acq On : 19 Dec 2023 14:46
Operator : JC\MD
Sample : 05872-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
215-0210(TB-08)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121923\
Data File : VN080519.D
Acq On : 19 Dec 2023 14:46
Operator : JC\MD
Sample : 05872-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
215-0210(TB-08)

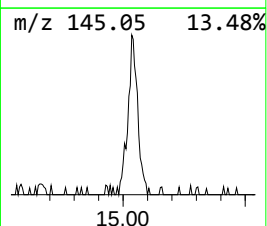
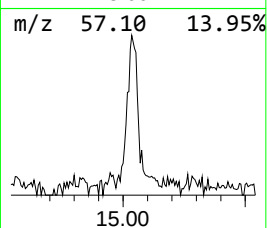
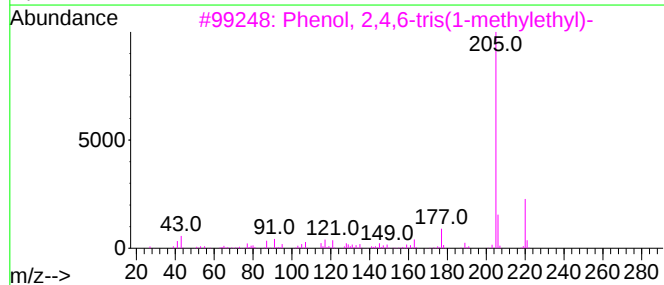
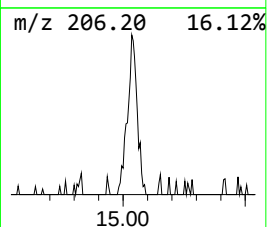
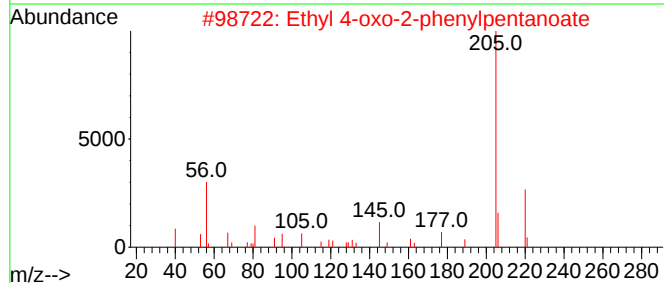
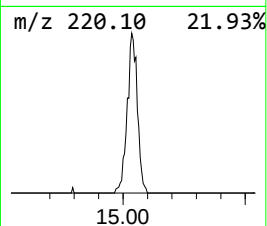
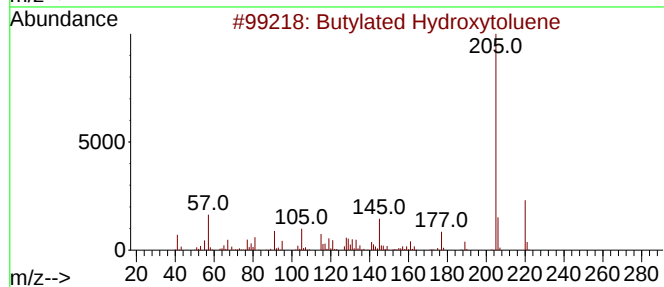
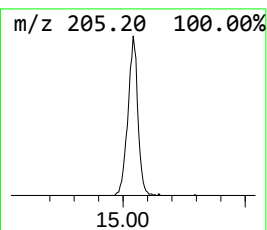
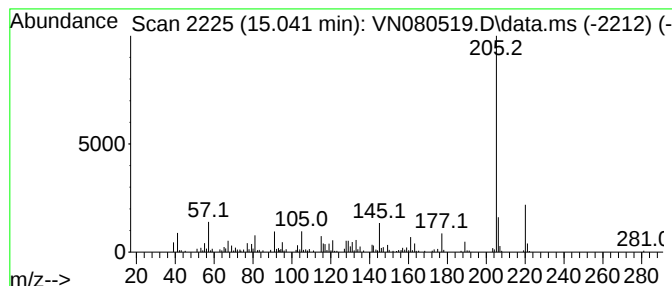
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260

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

Peak Number 1 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.041	13.49 ug/l	363594	1,4-Dichlorobenzene-d4	13.794

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	94
3			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	94
4			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	81
5			2H-1-Benzopyran, 6,7-dimethoxy-2-	220	C13H16O3	000644-06-4	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121923\
Data File : VN080519.D
Acq On : 19 Dec 2023 14:46
Operator : JC\MD
Sample : 05872-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
215-0210(TB-08)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	15.041	13.5	ug/l	363594	4	13.794	1347870	50.0