

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102722\
 Data File : VV028714.D
 Acq On : 27 Oct 2022 12:48
 Operator : SY/MD
 Sample : N5232-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA90

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_V\Method\SFAMVTR102522WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028714.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	71	82	95	rBV	104869	122884	16.24%	2.160%
2	1.565	156	163	174	rBV	102127	116921	15.45%	2.056%
3	2.015	297	303	312	rVB9	5251	8623	1.14%	0.152%
4	2.105	320	331	346	rBV	180202	260962	34.49%	4.588%
5	2.362	396	411	414	rBV8	5384	11798	1.56%	0.207%
6	2.503	449	455	465	rVB2	10143	15779	2.09%	0.277%
7	3.892	878	887	918	rBV	84068	299121	39.54%	5.259%
8	4.343	1010	1027	1049	rBV	113756	285439	37.73%	5.018%
9	5.044	1228	1245	1272	rBV2	270101	692675	91.55%	12.178%
10	5.613	1408	1422	1443	rBV2	201465	420718	55.61%	7.396%
11	6.066	1549	1563	1580	rBV	169084	347580	45.94%	6.111%
12	6.989	1839	1850	1865	rBV2	39302	79346	10.49%	1.395%
13	7.314	1938	1951	1969	rBV	289214	521275	68.90%	9.164%
14	7.622	2037	2047	2060	rBV3	20401	42115	5.57%	0.740%
15	8.088	2183	2192	2229	rBV2	334699	756578	100.00%	13.301%
16	8.847	2417	2428	2451	rBV	307730	533901	70.57%	9.386%
17	10.211	2839	2852	2864	rBV	111524	184383	24.37%	3.242%
18	10.371	2897	2902	2912	rVB6	7590	11691	1.55%	0.206%
19	11.243	3162	3173	3192	rBV	284822	467056	61.73%	8.211%
20	11.529	3254	3262	3274	rVB	7739	13542	1.79%	0.238%
21	11.616	3277	3289	3308	rBV	243892	404342	53.44%	7.109%
22	16.297	4735	4745	4763	rVB	58059	91393	12.08%	1.607%

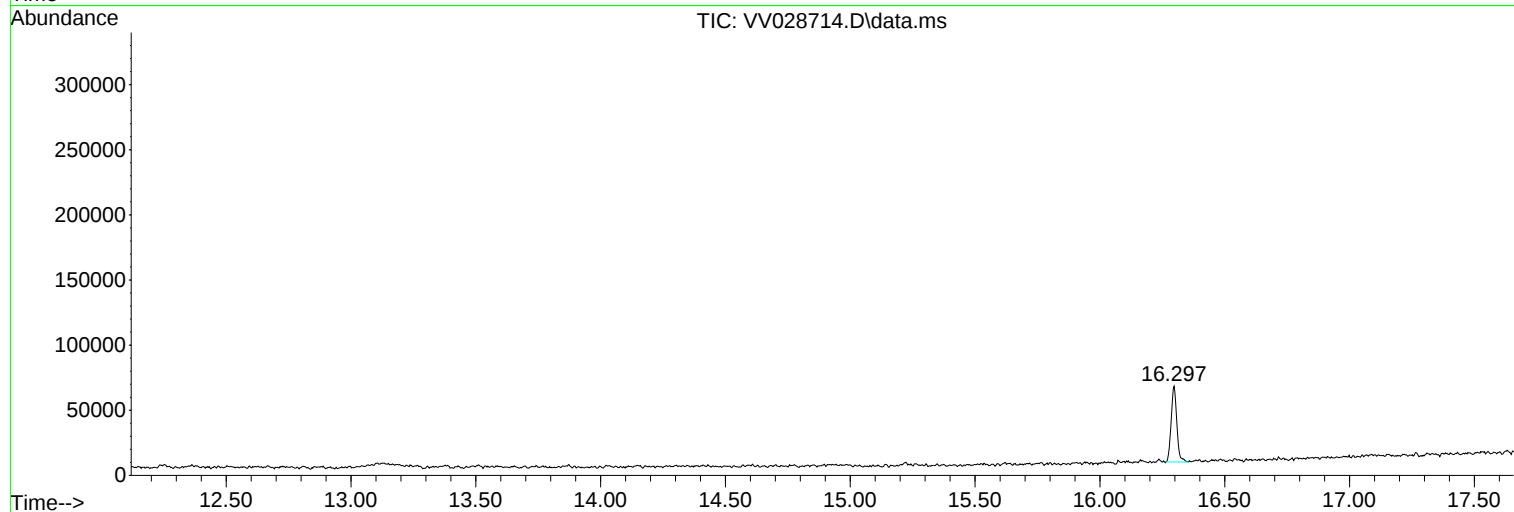
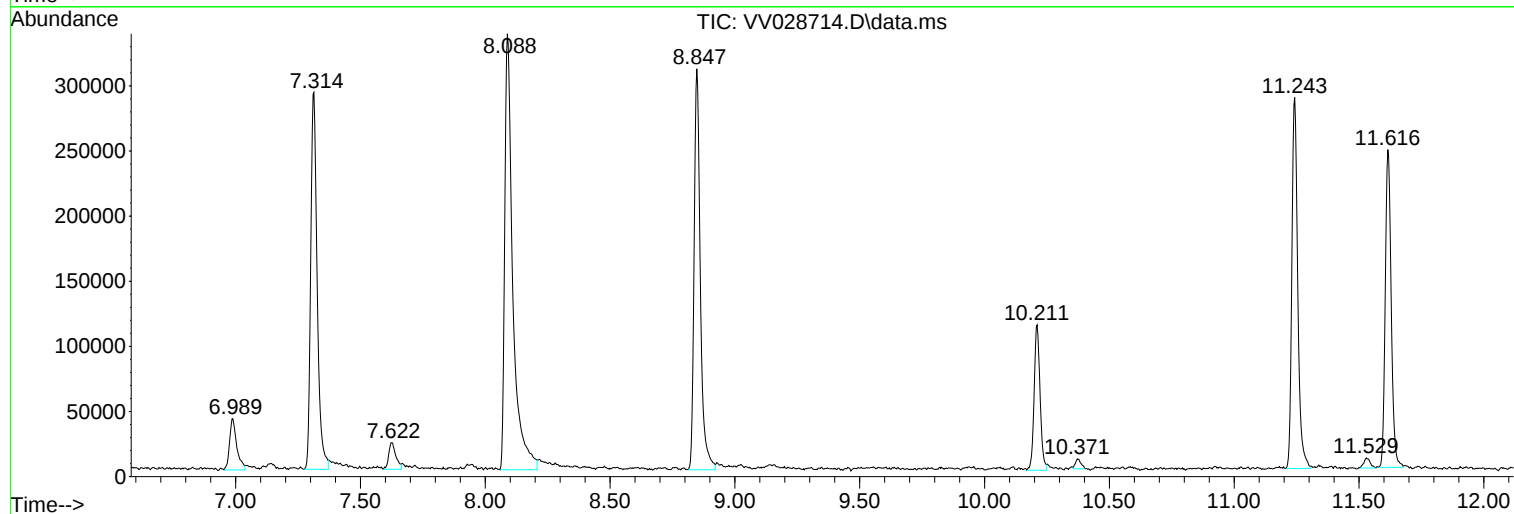
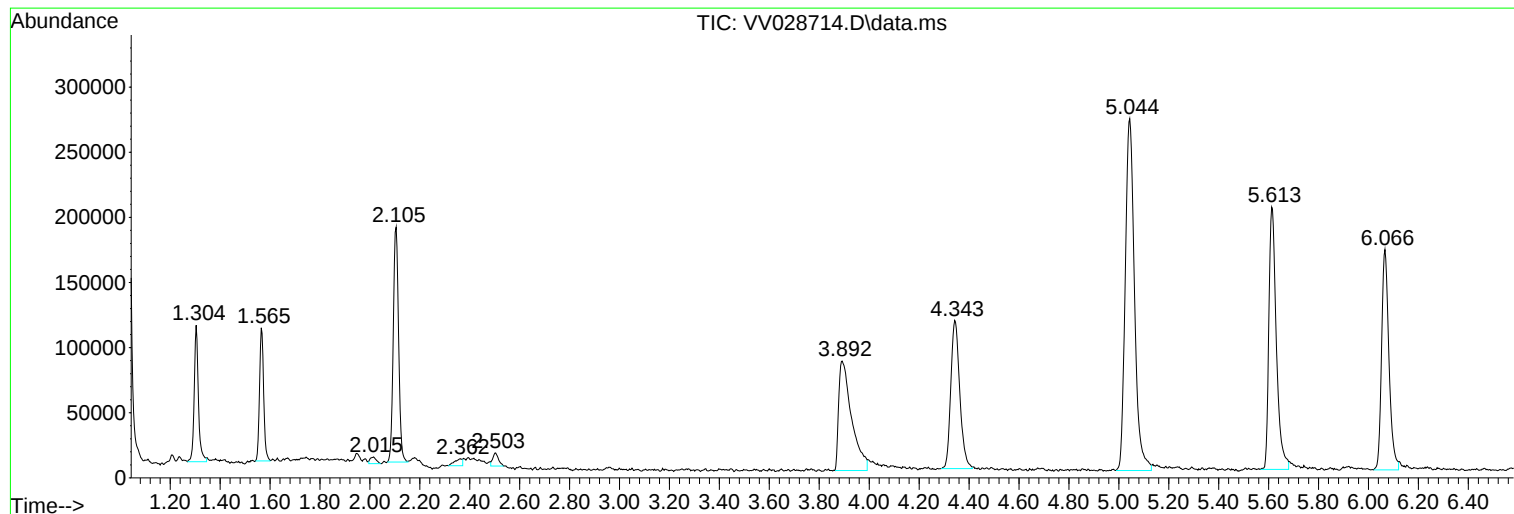
Sum of corrected areas: 5688122

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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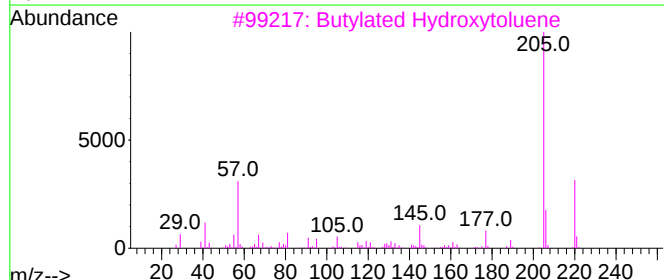
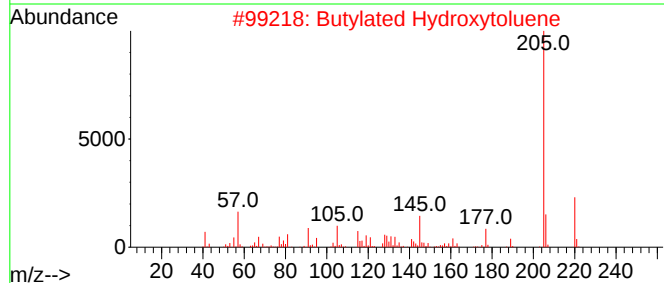
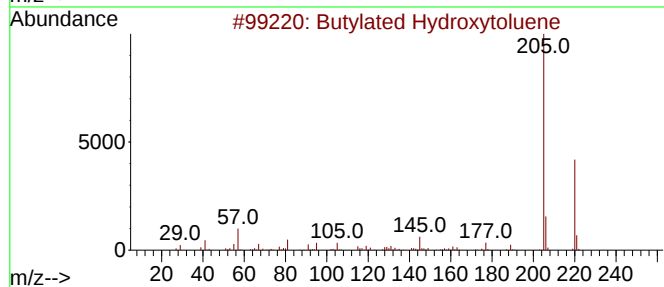
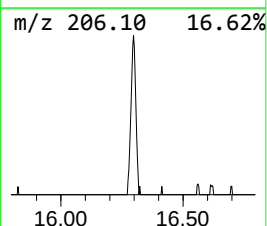
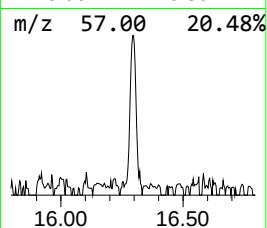
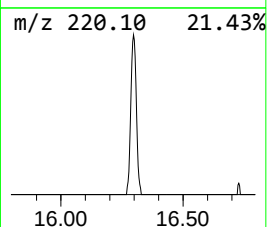
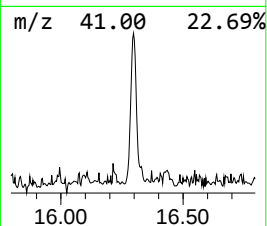
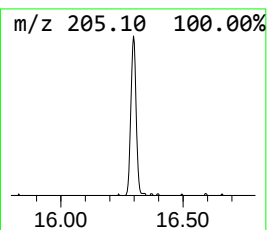
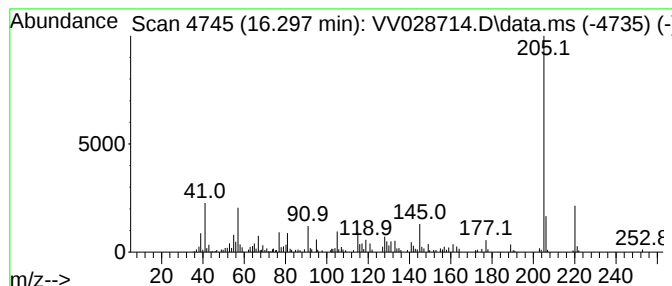
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.297	0.98 ug/L	91393	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
2			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	92
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	16.297	1.0	ug/L	91393	3	11.243	467056	5.0