

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038046.D
 Acq On : 13 Nov 2024 15:20
 Operator : SY/MD
 Sample : P4761-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0AM8

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\SFAMVTR111224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038046.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	66	74	84	rBV	107426	125070	13.67%	1.780%
2	1.384	103	107	114	rVB2	13725	16146	1.77%	0.230%
3	1.532	145	153	166	rBV	98167	119125	13.02%	1.695%
4	2.056	305	316	329	rBV	177439	261664	28.61%	3.724%
5	2.127	331	338	354	rVB3	8964	22424	2.45%	0.319%
6	2.294	371	390	396	rBV3	9815	29864	3.26%	0.425%
7	3.796	842	857	906	rBV2	112287	389549	42.59%	5.544%
8	4.243	979	996	1025	rBV2	142345	396488	43.35%	5.642%
9	4.950	1202	1216	1250	rBV2	291362	772281	84.43%	10.990%
10	5.532	1387	1397	1427	rBV	222374	499636	54.62%	7.110%
11	5.982	1525	1537	1566	rBV	174536	383486	41.92%	5.457%
12	6.915	1817	1827	1858	rBV	67233	153981	16.83%	2.191%
13	7.239	1917	1928	1951	rBV	297023	565919	61.87%	8.053%
14	7.558	2018	2027	2050	rBV2	39484	88287	9.65%	1.256%
15	7.870	2114	2124	2129	rBV	6377	10068	1.10%	0.143%
16	8.021	2161	2171	2218	rBV	427656	914701	100.00%	13.017%
17	8.779	2396	2407	2440	rBV	380101	677900	74.11%	9.647%
18	10.146	2821	2832	2853	rBV	161733	264321	28.90%	3.761%
19	10.316	2877	2885	2899	rVB4	8711	15422	1.69%	0.219%
20	11.178	3143	3153	3184	rBV	357512	611889	66.89%	8.708%
21	11.554	3250	3270	3293	rBV	356805	608641	66.54%	8.661%
22	16.239	4718	4727	4740	rBV2	66568	100153	10.95%	1.425%

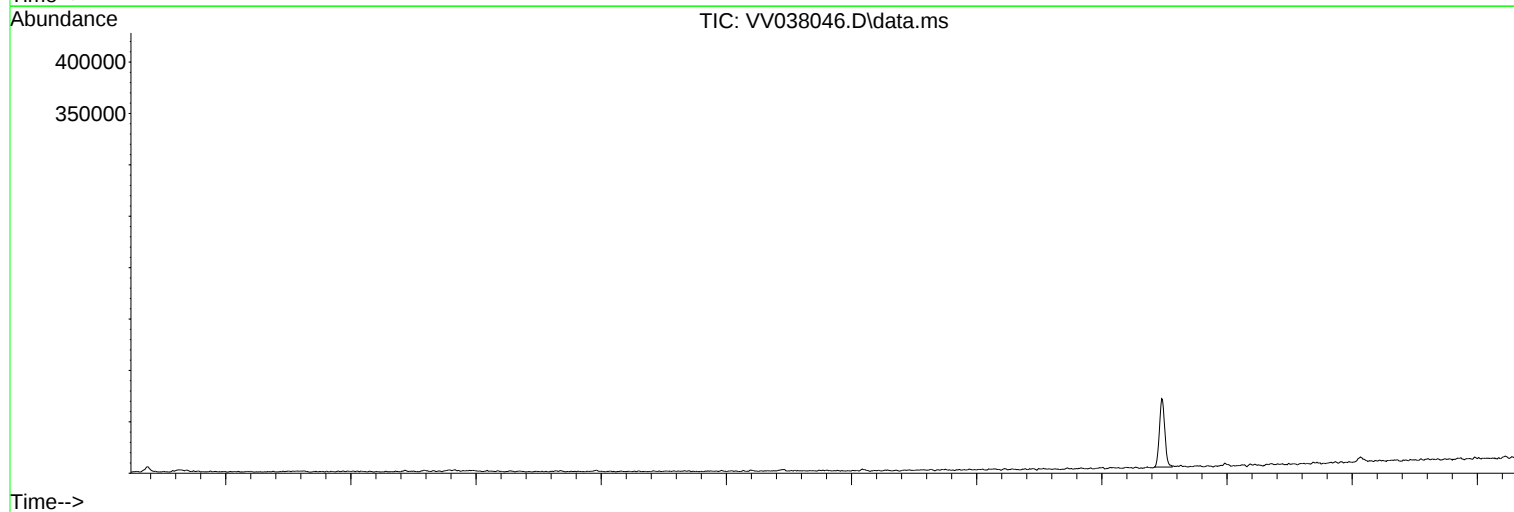
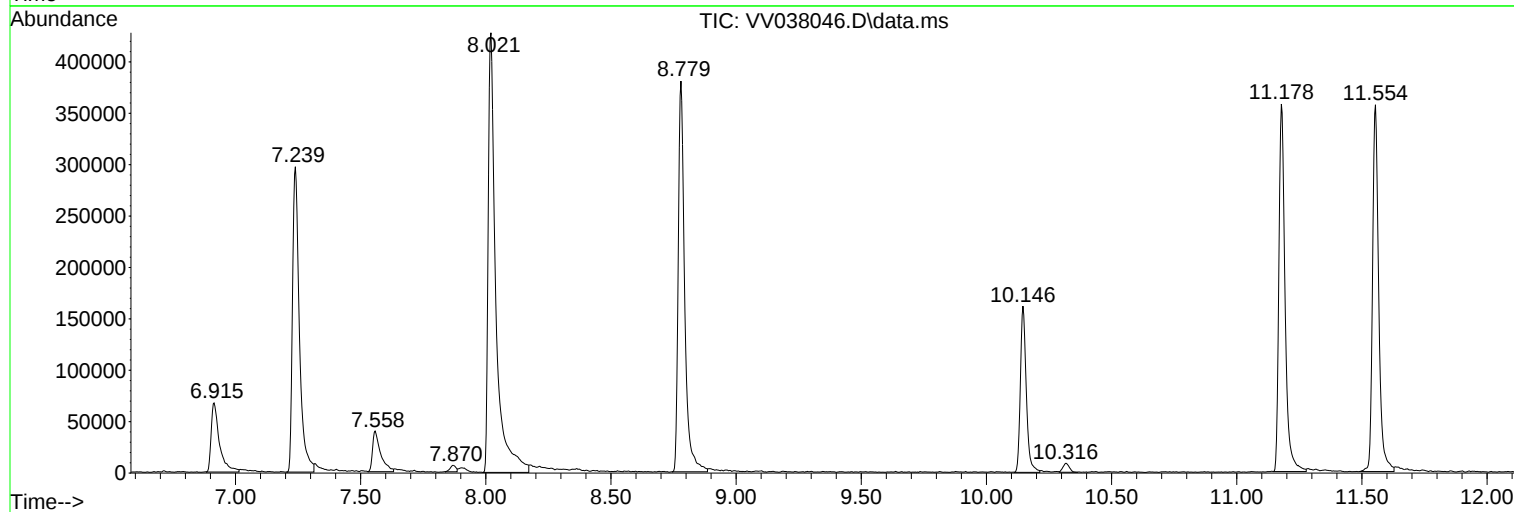
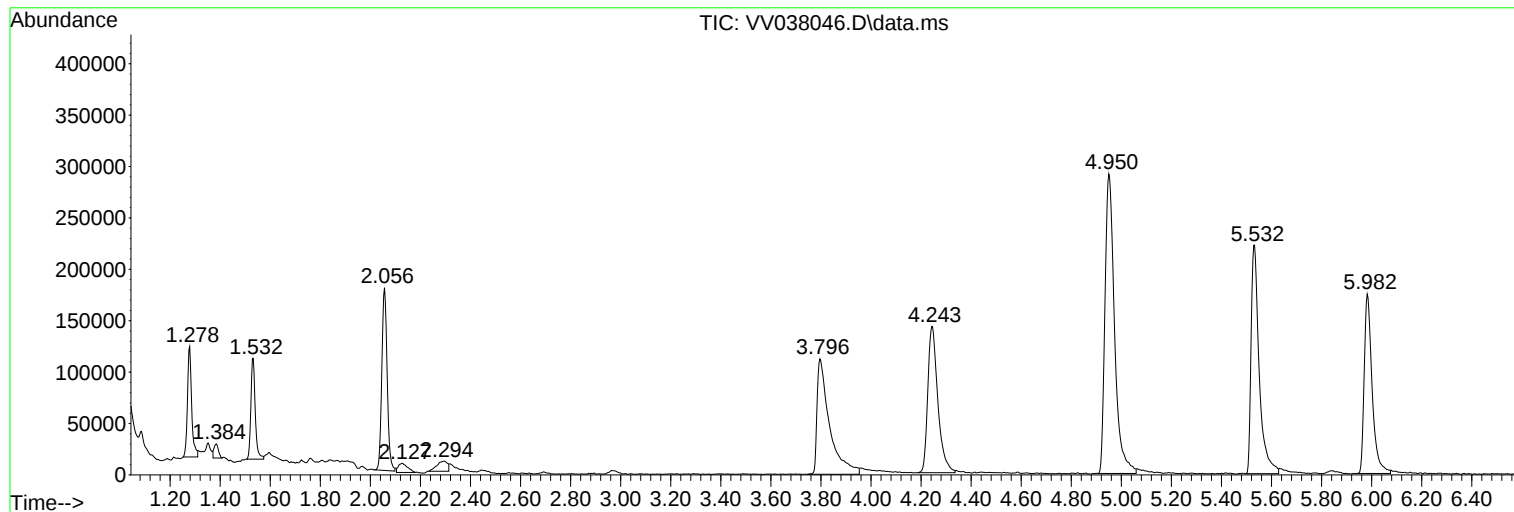
Sum of corrected areas: 7027015

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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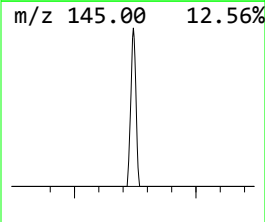
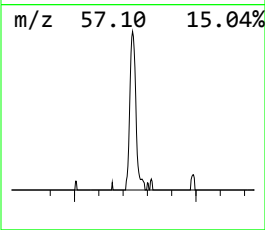
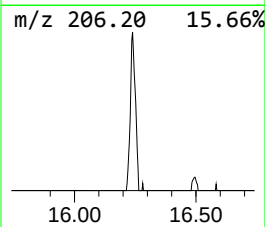
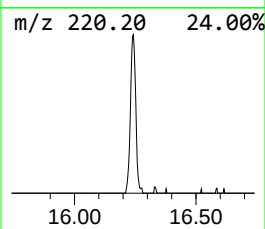
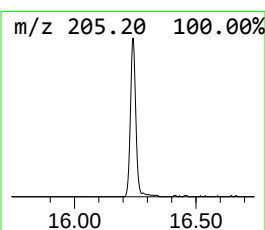
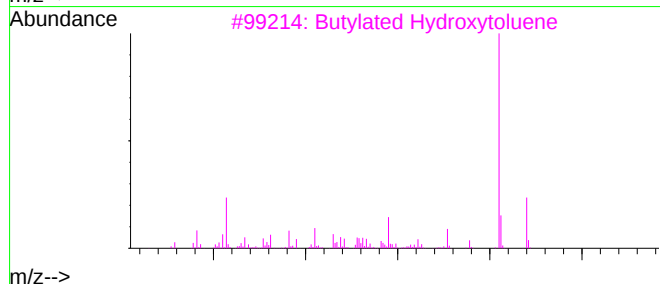
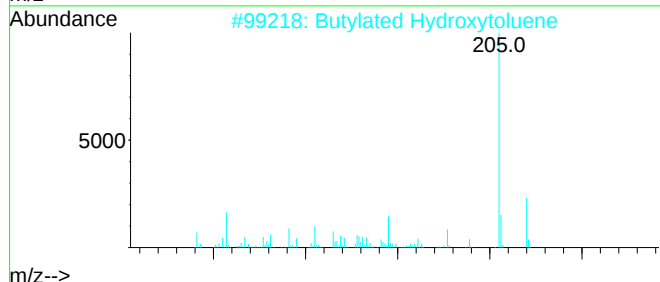
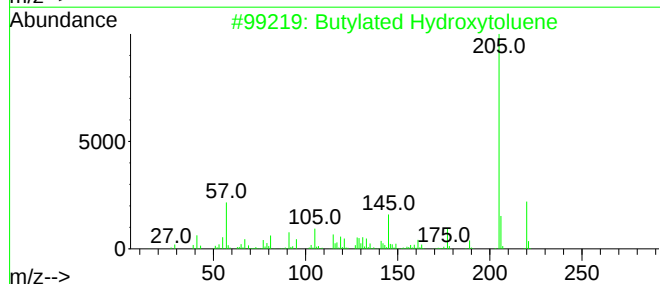
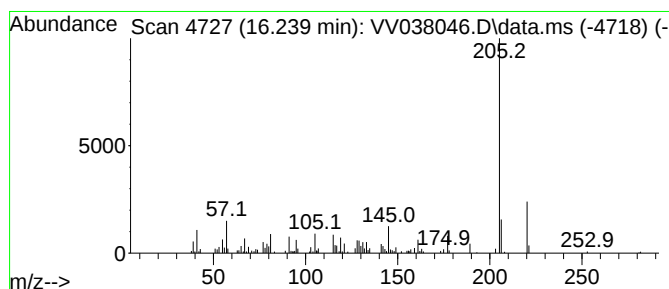
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Butylated Hydroxytoluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.239	0.82 ug/L	100153	1,4-Dichlorobenzene-d4	11.178

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
2	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
3	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
4	Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	97
5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	16.239	0.8	ug/L	100153	3	11.178	611889	5.0