

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
 Data File : VV030017.D
 Acq On : 02 Feb 2023 12:39
 Operator : SY/MD
 Sample : 01393-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B60

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\SFAMVTR011223WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV030017.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	72	81	100	rVB	132643	144997	6.55%	1.665%
2	1.561	154	162	174	rVB	117793	132667	6.00%	1.523%
3	2.101	319	330	343	rBV	205362	294572	13.31%	3.383%
4	3.886	871	885	934	rBV	75833	281505	12.72%	3.233%
5	4.333	1008	1024	1055	rBV	131540	325762	14.72%	3.741%
6	5.037	1224	1243	1279	rBV2	306585	774753	35.01%	8.896%
7	5.606	1407	1420	1440	rBV	252524	515876	23.31%	5.924%
8	6.059	1546	1561	1595	rBV	178142	369695	16.71%	4.245%
9	6.571	1707	1720	1733	rBV3	11270	24533	1.11%	0.282%
10	6.976	1832	1846	1874	rBV	80363	153016	6.92%	1.757%
11	7.304	1932	1948	1968	rBV	356985	634542	28.68%	7.286%
12	7.612	2034	2044	2062	rBV	47879	85261	3.85%	0.979%
13	7.931	2129	2143	2153	rBV	18223	34148	1.54%	0.392%
14	8.082	2177	2190	2229	rBV	369243	687073	31.05%	7.890%
15	8.841	2414	2426	2449	rBV	379711	623785	28.19%	7.163%
16	10.204	2839	2850	2871	rBV	127516	204323	9.23%	2.346%
17	10.371	2890	2902	2918	rVB	32746	55212	2.50%	0.634%
18	11.236	3158	3171	3193	rBV	401412	617648	27.91%	7.092%
19	11.612	3276	3288	3306	rVB	338423	536513	24.25%	6.161%
20	16.294	4732	4744	4762	rBV	1527697	2212679	100.00%	25.408%

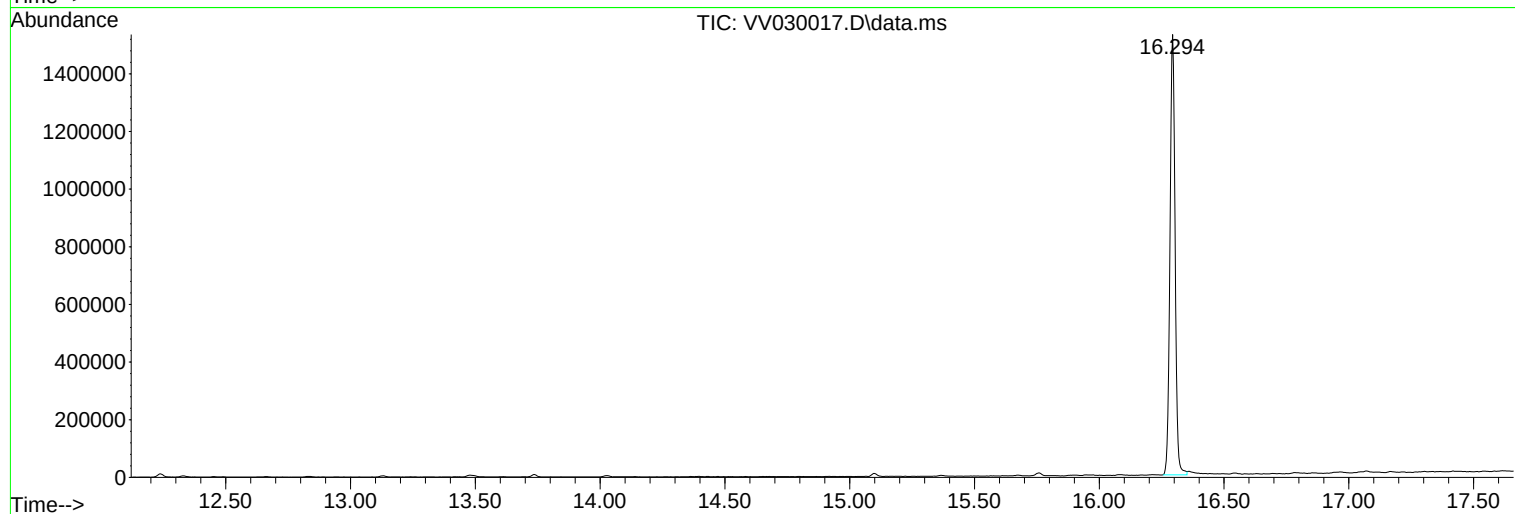
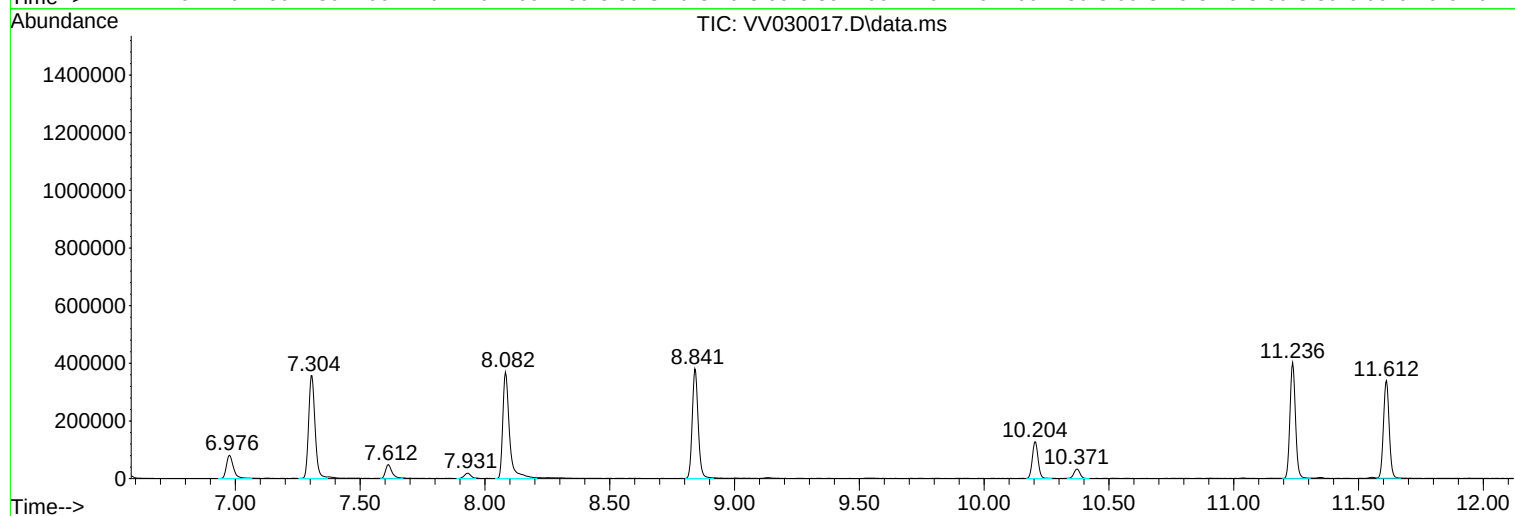
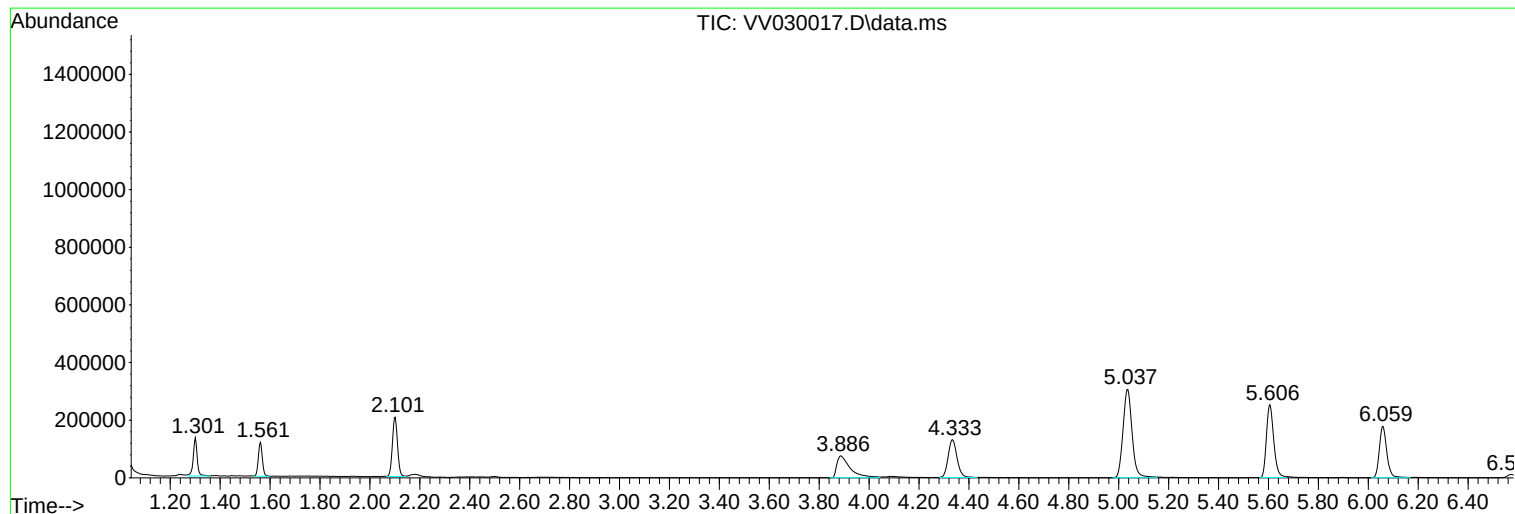
Sum of corrected areas: 8708560

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
Data File : VV030017.D
Acq On : 02 Feb 2023 12:39
Operator : SY/MD
Sample : 01393-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B60

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
Data File : VV030017.D
Acq On : 02 Feb 2023 12:39
Operator : SY/MD
Sample : 01393-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B60

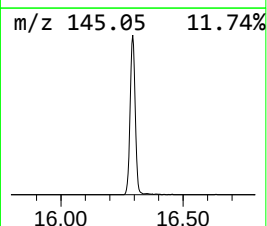
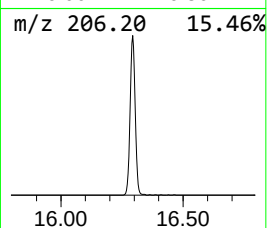
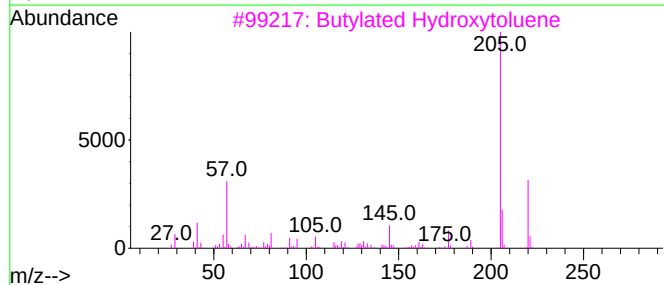
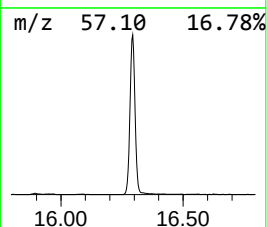
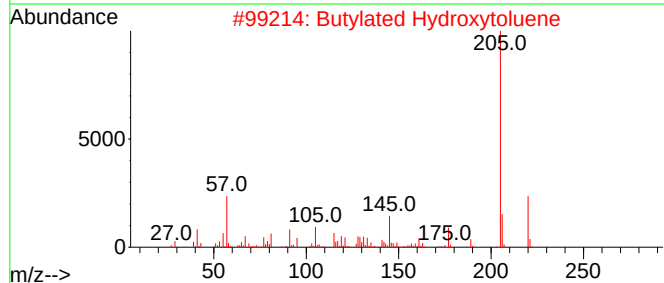
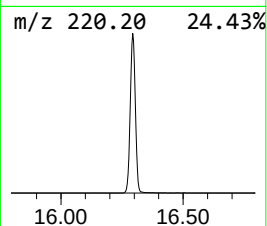
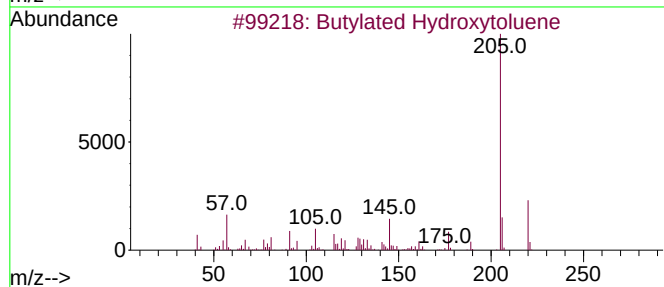
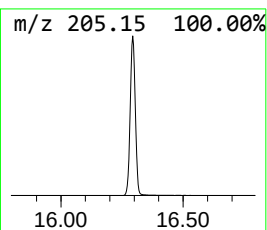
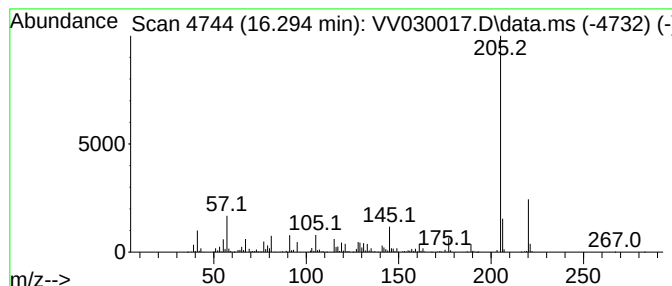
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
16.294	17.91 ug/L	2212680	1,4-Dichlorobenzene-d4	11.236

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	98
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
5			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
Data File : VV030017.D
Acq On : 02 Feb 2023 12:39
Operator : SY/MD
Sample : 01393-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B60

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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...	16.294	17.9	ug/L	2212680	3	11.236	617648	5.0