

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041223\
 Data File : VV030516.D
 Acq On : 12 Apr 2023 14:31
 Operator : SY/MD
 Sample : 02254-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC4

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\SFAMVTR032323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV030516.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	11	15	27	rVB4	13105	17794	4.49%	0.471%
2	1.278	65	74	88	rBV2	53253	76657	19.34%	2.028%
3	1.536	147	154	166	rVB	43493	51187	12.91%	1.354%
4	1.728	207	214	221	rBV5	5491	7216	1.82%	0.191%
5	2.073	307	321	340	rBV4	241806	396378	100.00%	10.484%
6	3.121	634	647	663	rBV3	24755	54032	13.63%	1.429%
7	3.812	851	862	894	rBV	38509	133542	33.69%	3.532%
8	4.262	986	1002	1028	rBV3	67617	188493	47.55%	4.986%
9	4.526	1067	1084	1102	rBV3	23127	62468	15.76%	1.652%
10	4.970	1205	1222	1251	rBV3	140725	363871	91.80%	9.625%
11	5.545	1388	1401	1424	rBV	130164	273728	69.06%	7.240%
12	5.998	1526	1542	1560	rBV2	87938	185939	46.91%	4.918%
13	6.924	1820	1830	1845	rBV2	36592	68016	17.16%	1.799%
14	7.252	1918	1932	1950	rBV	163586	297138	74.96%	7.859%
15	7.323	1950	1954	1971	rVB4	7702	16416	4.14%	0.434%
16	7.564	2017	2029	2045	rBV	23030	44364	11.19%	1.173%
17	8.034	2164	2175	2211	rBV	161985	339911	85.75%	8.991%
18	8.793	2398	2411	2429	rBV	199726	341059	86.04%	9.021%
19	10.162	2826	2837	2852	rBV2	65226	106118	26.77%	2.807%
20	10.342	2881	2893	2900	rBV7	2523	5448	1.37%	0.144%
21	11.194	3145	3158	3175	rBV	204895	326097	82.27%	8.625%
22	11.500	3241	3253	3263	rBV3	14057	28860	7.28%	0.763%
23	11.571	3264	3275	3293	rVB	170961	278707	70.31%	7.372%
24	12.304	3494	3503	3508	rBV6	2702	4561	1.15%	0.121%
25	16.262	4725	4734	4744	rBV2	75910	112644	28.42%	2.979%

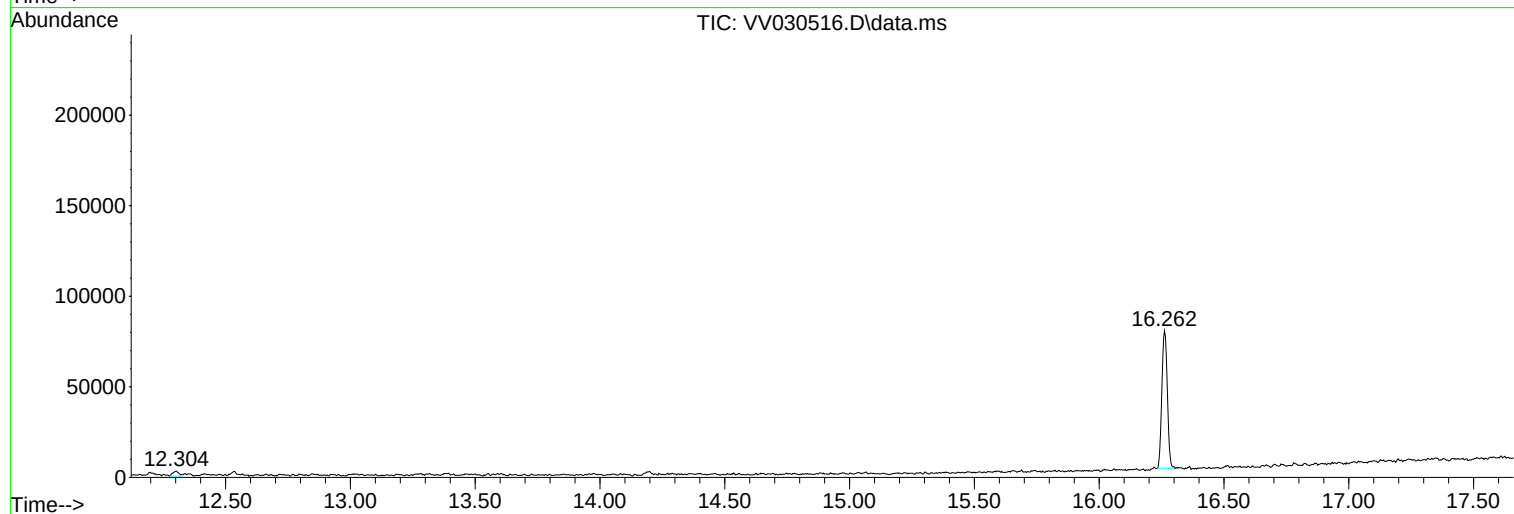
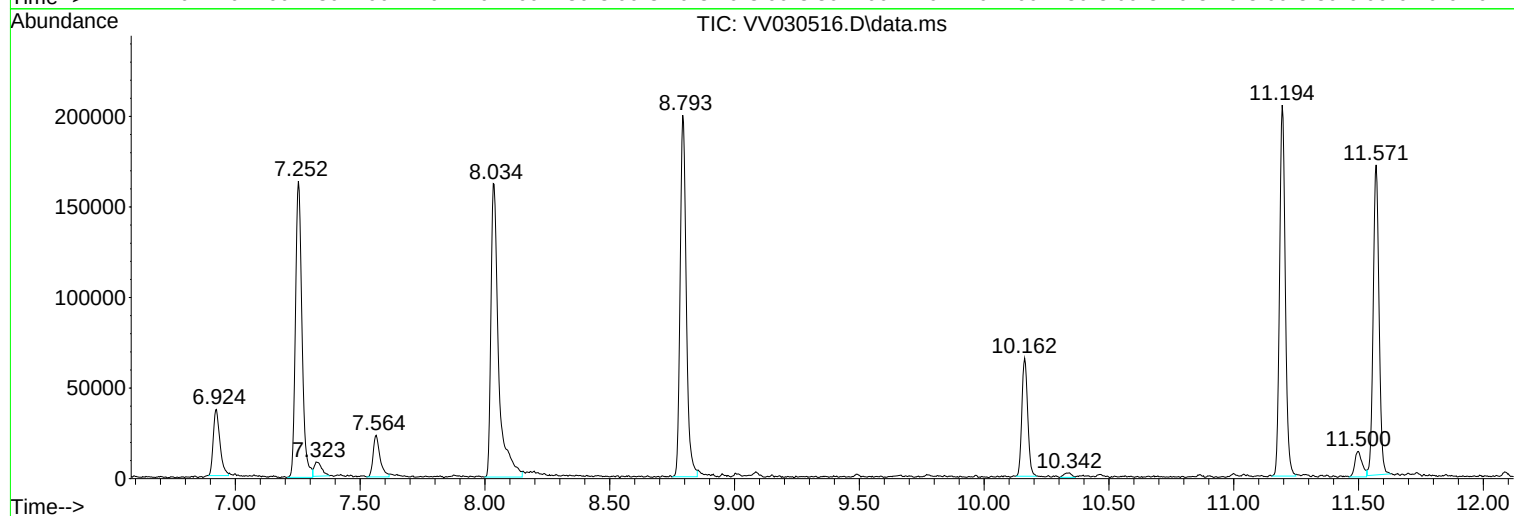
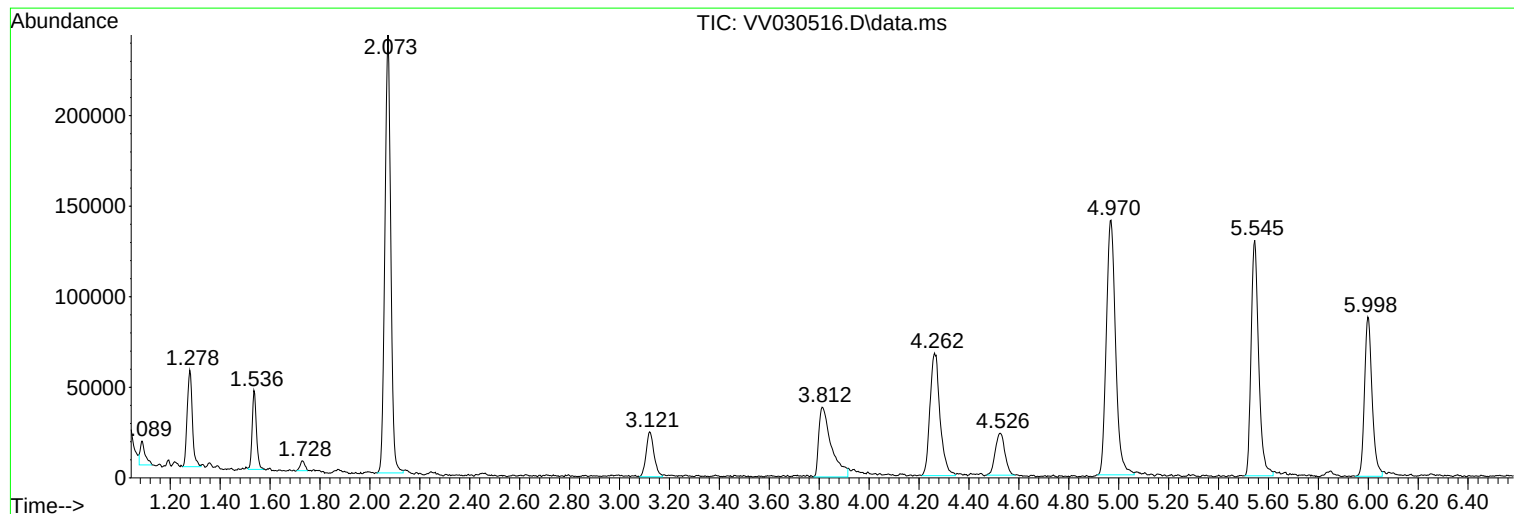
Sum of corrected areas: 3780644

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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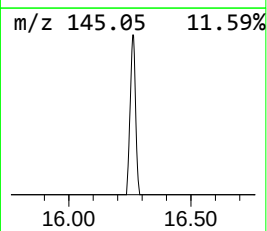
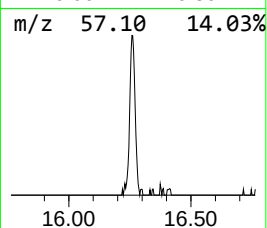
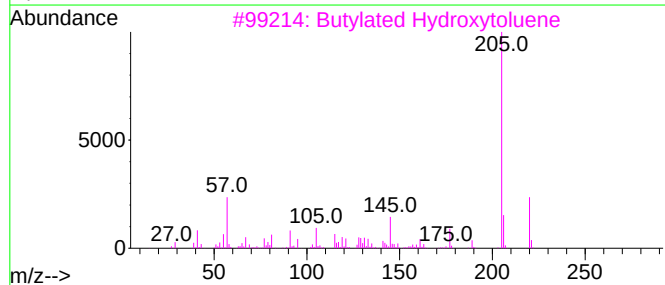
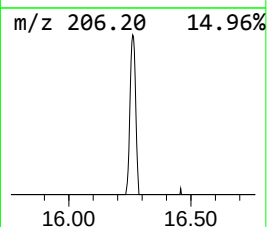
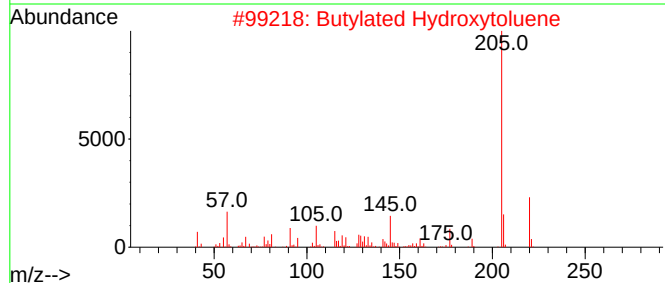
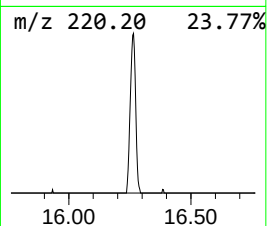
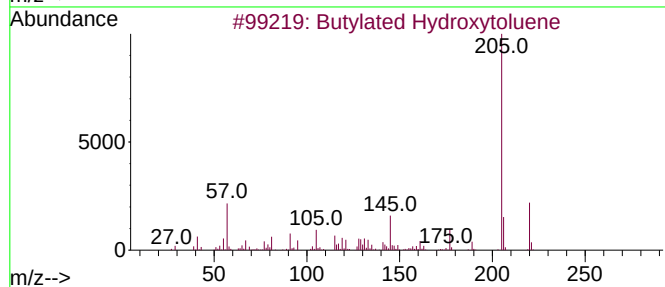
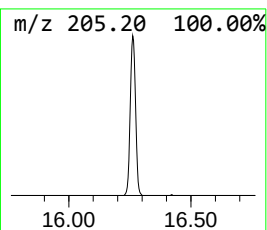
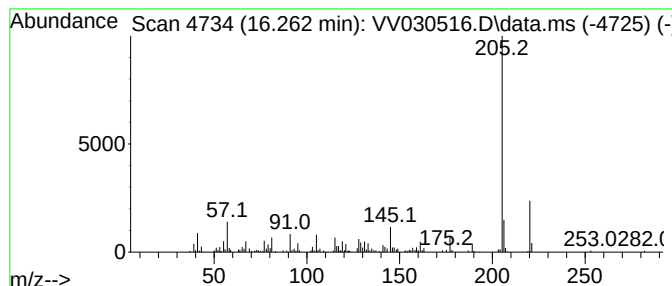
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Quant Title : TRACE VOA SFAM1.0

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.
16.262	1.73 ug/L	112644	1,4-Dichlorobenzene-d4	11.194

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			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	97
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydro...	16.262	1.7	ug/L	112644	3	11.194	326097	5.0