

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122922\
 Data File : VU052616.D
 Acq On : 29 Dec 2022 19:49
 Operator : JC/MD
 Sample : N6216-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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_U\Method\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	72	81	94	rVB	104466	120783	9.22%	1.786%
2	1.916	170	179	198	rBV	92591	123998	9.47%	1.834%
3	2.568	369	382	395	rBV	171542	279182	21.31%	4.128%
4	4.646	1010	1028	1074	rBV2	106437	437697	33.41%	6.472%
5	5.060	1141	1157	1185	rBV	144827	334416	25.53%	4.945%
6	5.723	1341	1363	1395	rBV2	292069	782654	59.75%	11.573%
7	6.247	1512	1526	1548	rBV	216967	412526	31.49%	6.100%
8	6.687	1649	1663	1681	rBV	191212	378027	28.86%	5.590%
9	7.562	1924	1935	1957	rBV2	79915	142896	10.91%	2.113%
10	7.896	2022	2039	2055	rBV	314925	550901	42.06%	8.146%
11	8.176	2113	2126	2141	rBV2	52826	90526	6.91%	1.339%
12	8.633	2255	2268	2303	rBV3	688980	1309917	100.00%	19.370%
13	9.414	2493	2511	2529	rBV	313599	521729	39.83%	7.715%
14	10.751	2915	2927	2940	rBV	151736	244440	18.66%	3.615%
15	10.890	2960	2970	2982	rBV2	9422	15054	1.15%	0.223%
16	11.806	3243	3255	3271	rBV	297463	470173	35.89%	6.952%
17	12.189	3361	3374	3390	rBV	309022	497127	37.95%	7.351%
18	16.880	4822	4833	4846	rBV	32483	50677	3.87%	0.749%

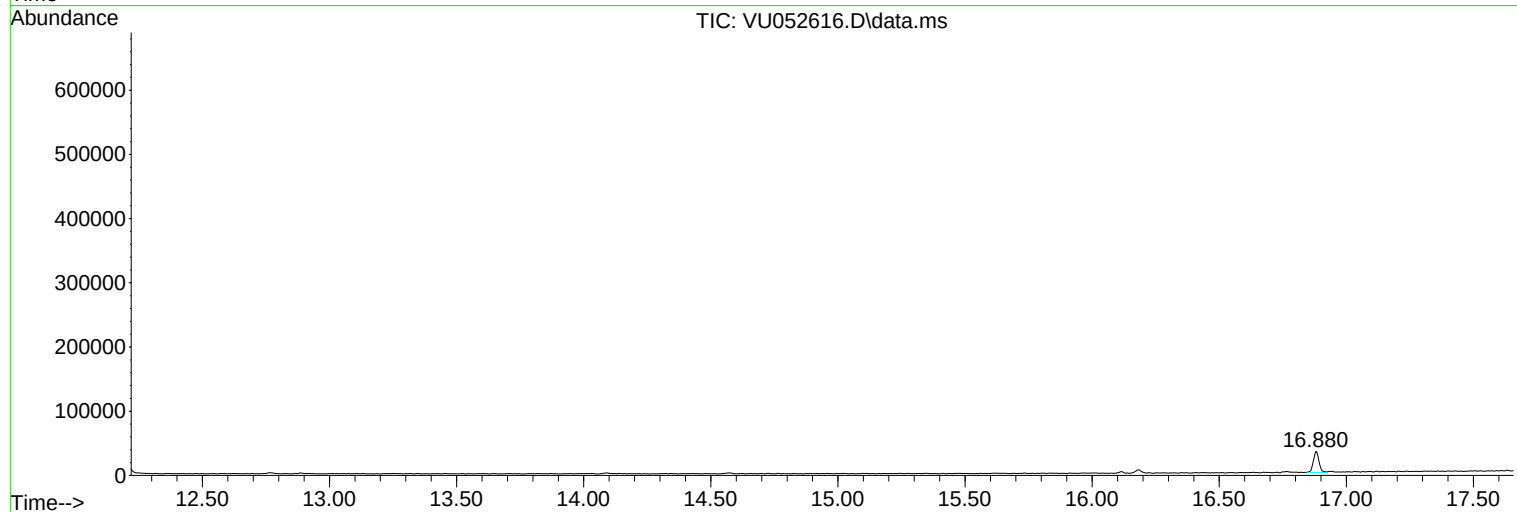
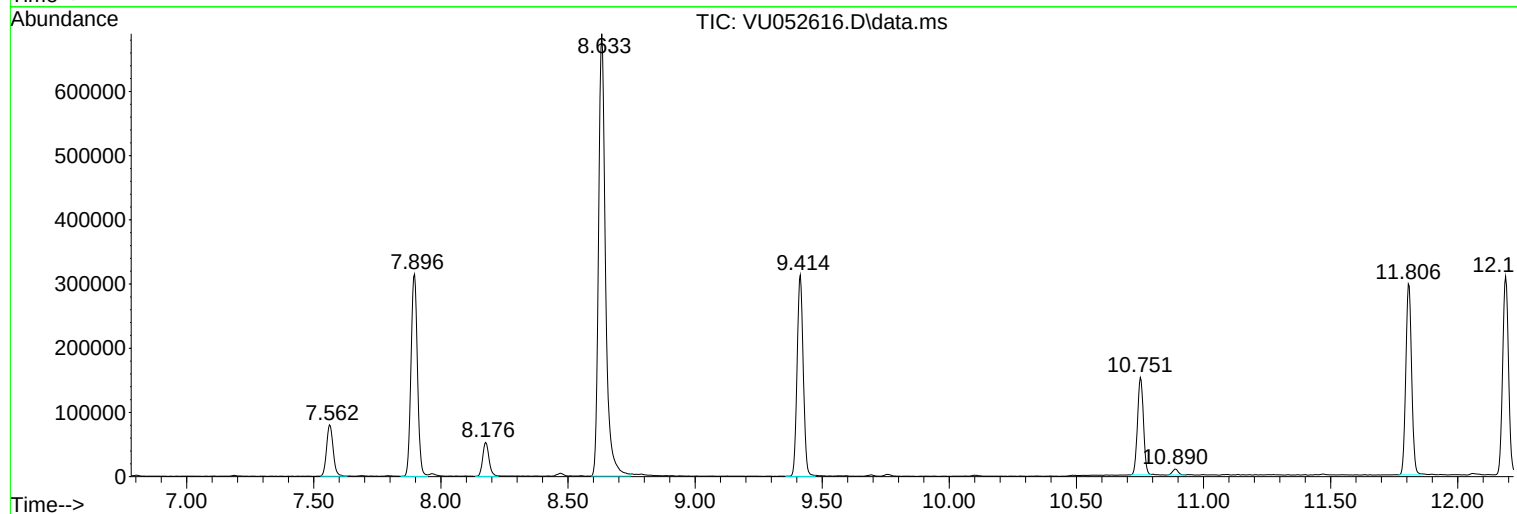
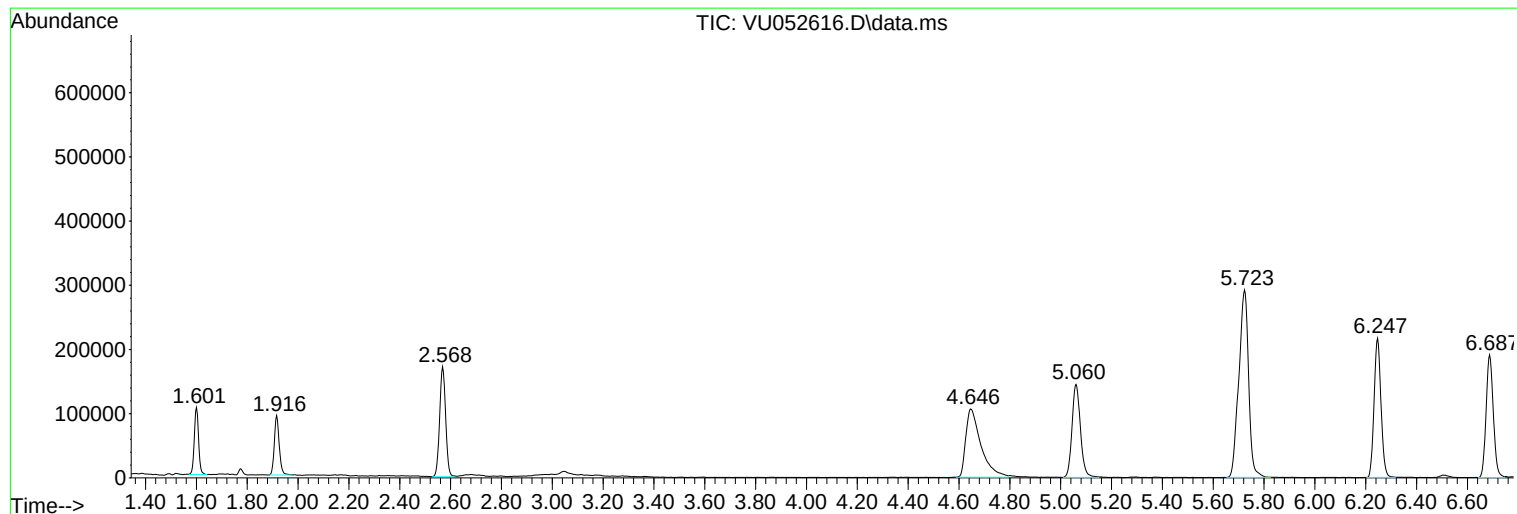
Sum of corrected areas: 6762723

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122922\
Data File : VU052616.D
Acq On : 29 Dec 2022 19:49
Operator : JC/MD
Sample : N6216-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122922\
Data File : VU052616.D
Acq On : 29 Dec 2022 19:49
Operator : JC/MD
Sample : N6216-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

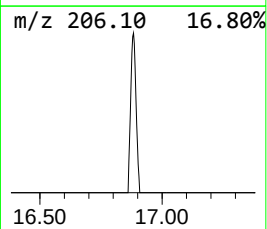
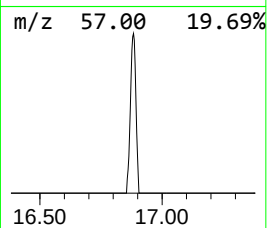
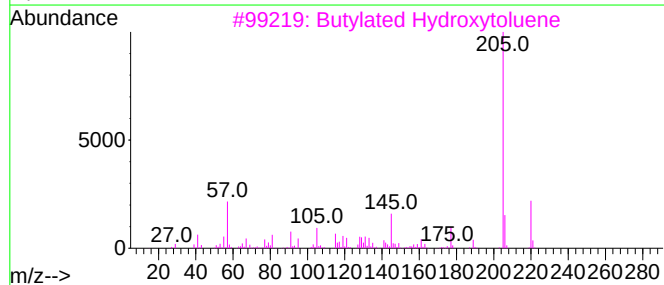
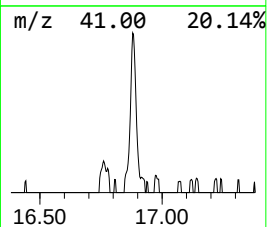
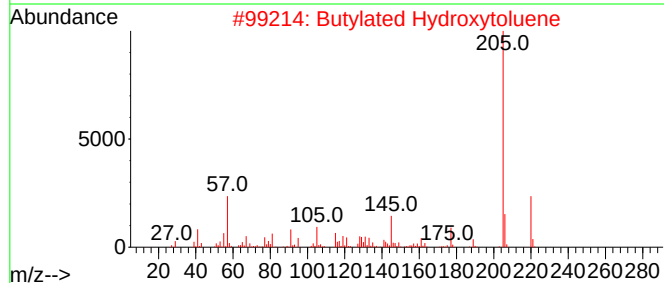
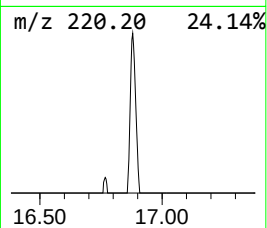
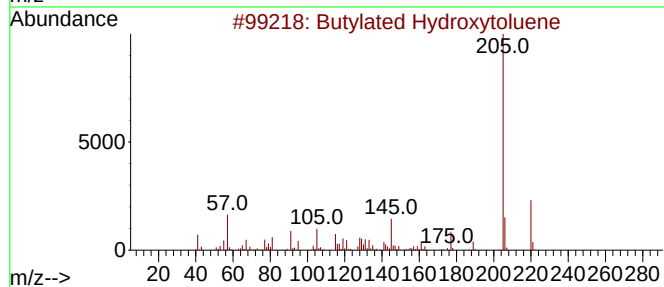
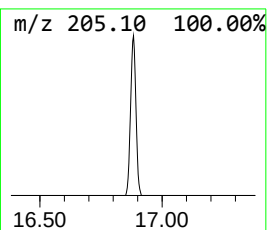
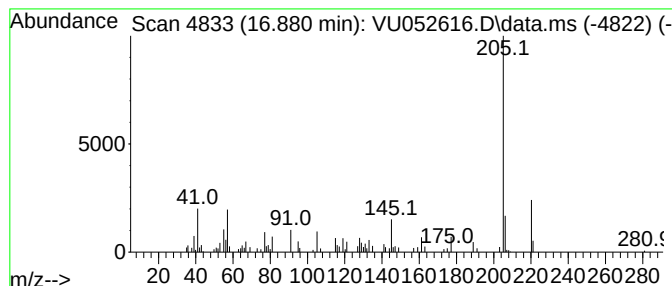
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Butylated Hydroxytoluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.880	0.54 ug/L	50677	1,4-Dichlorobenzene-d4	11.806

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
2			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	97
4			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	96
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122922\
Data File : VU052616.D
Acq On : 29 Dec 2022 19:49
Operator : JC/MD
Sample : N6216-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.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...	16.880	0.5	ug/L	50677	3	11.806	470173	5.0