

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120922\
 Data File : VU052295.D
 Acq On : 09 Dec 2022 12:38
 Operator : JC/MD
 Sample : N5916-12DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5N30DL

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\SFAMUTR111822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052295.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	92	rBV	114323	131808	7.89%	1.333%
2	1.732	115	122	135	rVB	23514	30122	1.80%	0.305%
3	1.916	169	179	191	rBV	100048	135290	8.10%	1.368%
4	2.568	370	382	397	rVB	184949	302822	18.13%	3.062%
5	3.047	519	531	552	rVB	25273	48419	2.90%	0.490%
6	3.186	558	574	588	rBV2	13767	32127	1.92%	0.325%
7	3.854	762	782	799	rVB2	11077	36947	2.21%	0.374%
8	4.642	1008	1027	1067	rBV	151811	555729	33.27%	5.619%
9	5.060	1137	1157	1181	rBV	182076	405665	24.29%	4.102%
10	5.723	1340	1363	1394	rBV2	348090	962207	57.61%	9.729%
11	6.247	1511	1526	1548	rBV2	336618	653217	39.11%	6.604%
12	6.687	1650	1663	1684	rBV	226659	449180	26.89%	4.542%
13	7.565	1923	1936	1962	rBV	96880	176011	10.54%	1.780%
14	7.896	2025	2039	2058	rBV	374065	653016	39.10%	6.602%
15	8.179	2114	2127	2142	rBV	61730	105716	6.33%	1.069%
16	8.632	2255	2268	2305	rBV2	584111	1179217	70.60%	11.923%
17	9.414	2498	2511	2517	rBV	503655	877564	52.54%	8.873%
18	10.751	2911	2927	2940	rBV	207046	337582	20.21%	3.413%
19	11.809	3244	3256	3279	rBV	421938	722921	43.28%	7.309%
20	12.205	3361	3379	3415	rBV2	755267	1670210	100.00%	16.887%
21	16.680	4760	4771	4788	rBV2	128179	225864	13.52%	2.284%
22	16.764	4788	4797	4808	rVB5	26476	46476	2.78%	0.470%
23	16.883	4824	4834	4849	rVB	95096	152383	9.12%	1.541%

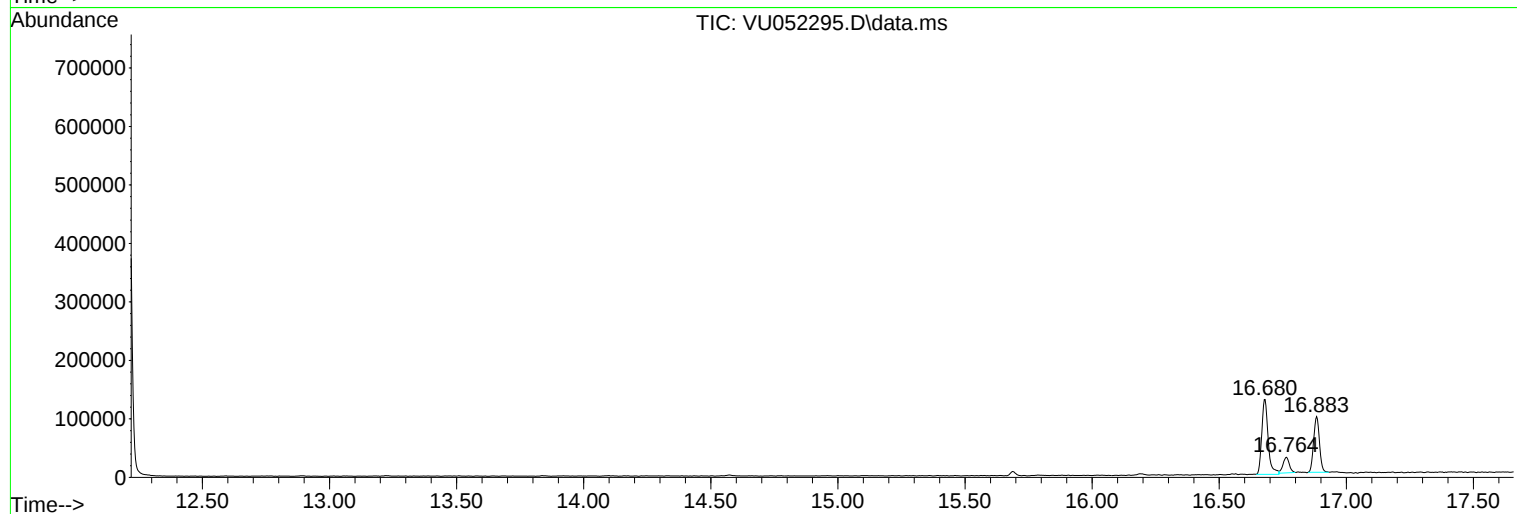
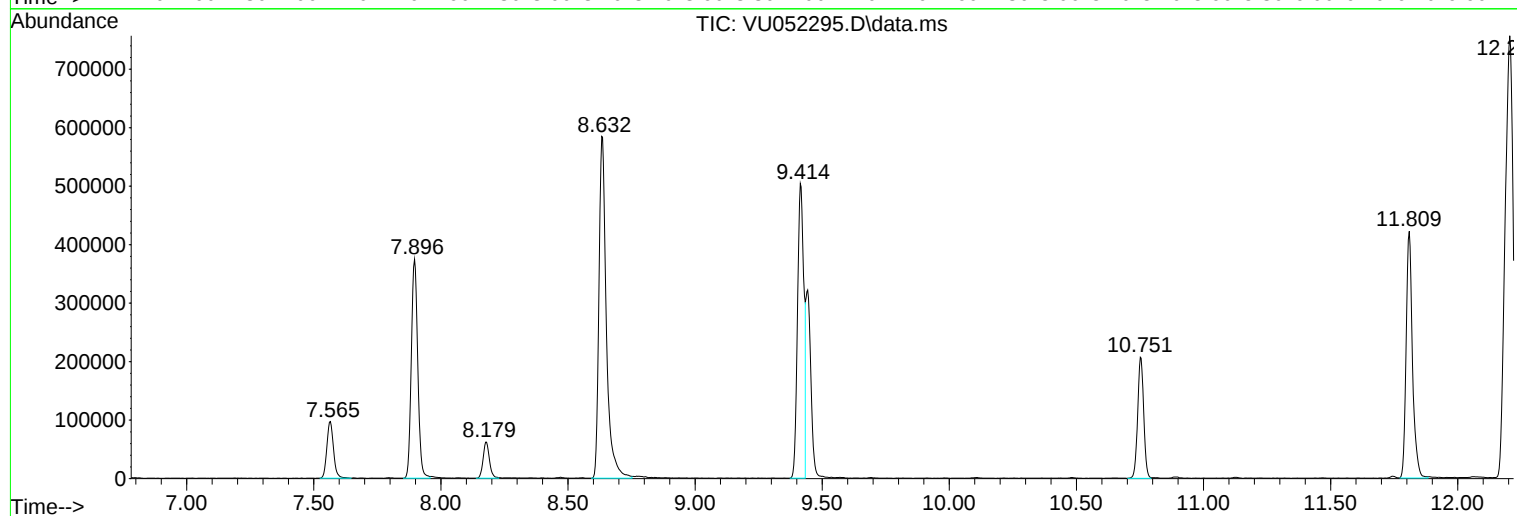
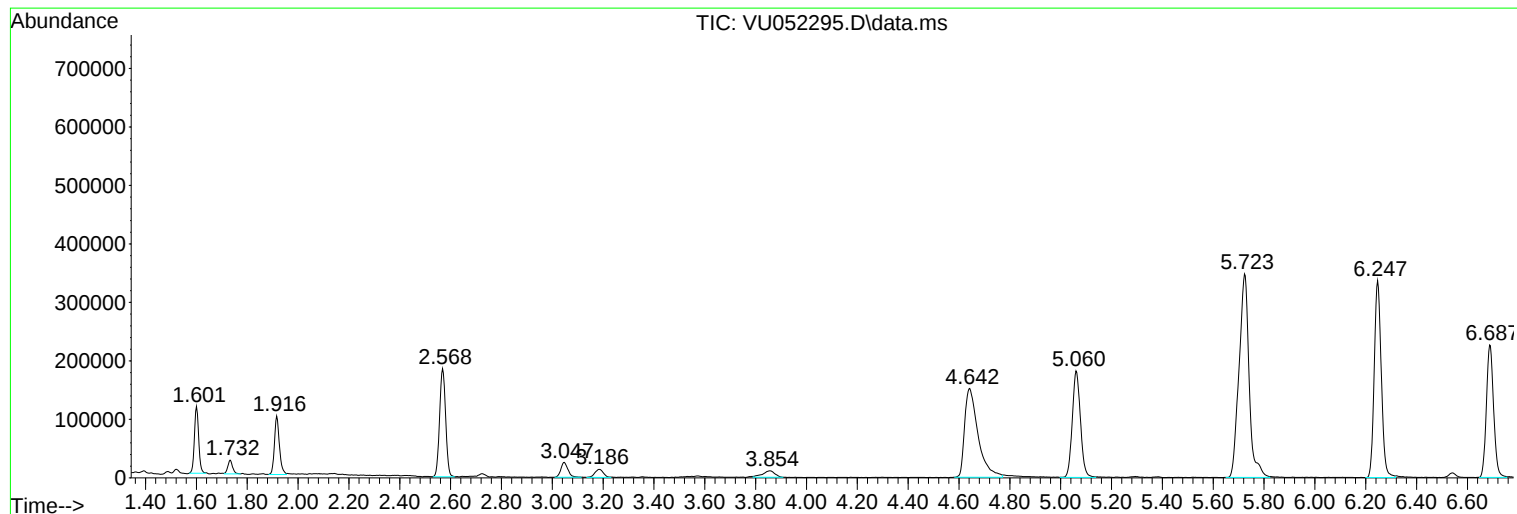
Sum of corrected areas: 9890493

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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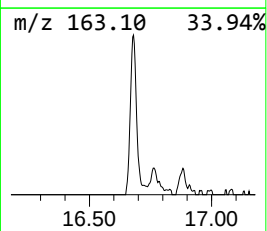
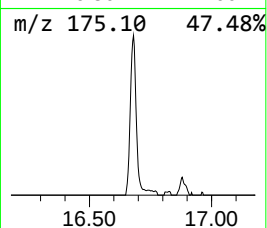
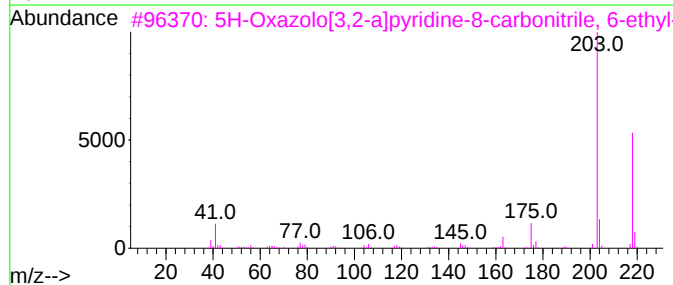
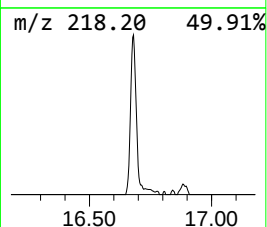
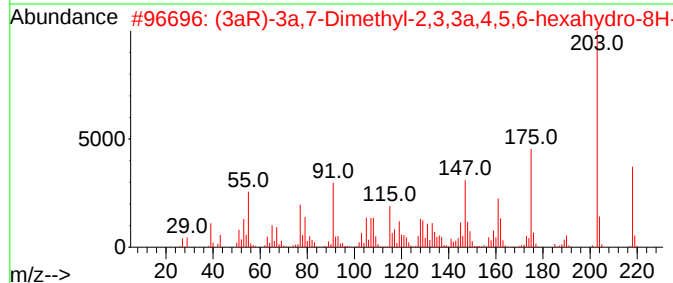
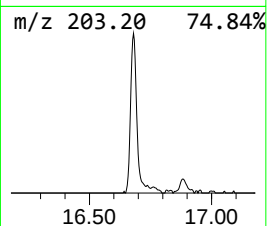
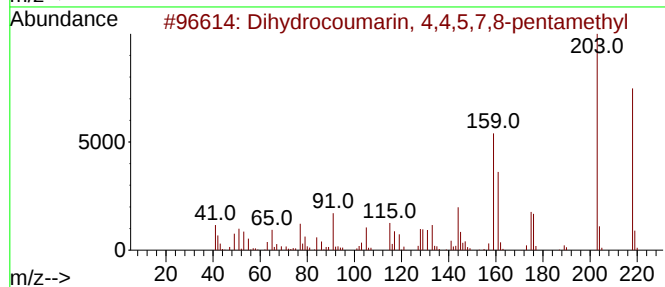
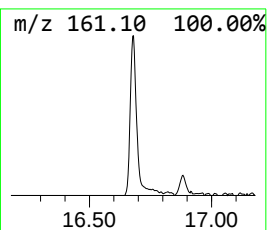
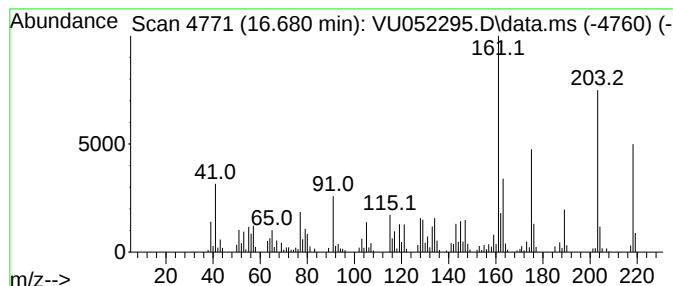
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Dihydrocoumarin, 4,4,5,7,8-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.680	1.56 ug/L	225864	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dihydrocoumarin, 4,4,5,7,8-penta...	218	C14H18O2	039170-97-3	55
2			(3aR)-3a,7-Dimethyl-2,3,3a,4,5,6...	218	C14H18O2	1000482-61-7	47
3			5H-Oxazolo[3,2-a]pyridine-8-carb...	218	C12H14N2O2	1000337-58-3	46
4			1H-Cyclopropa[a]naphthalene, 1a,...	204	C15H24	017334-55-3	42
5			1H-Cyclopropa[a]naphthalene, 1a,...	204	C15H24	017334-55-3	42



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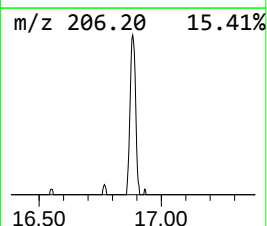
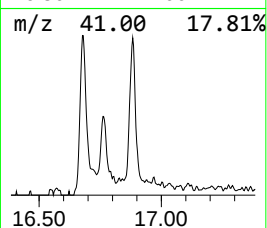
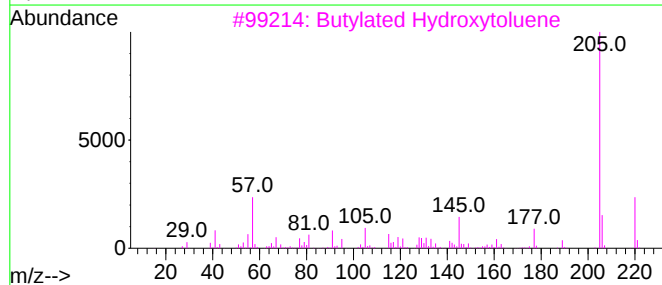
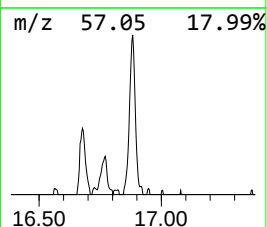
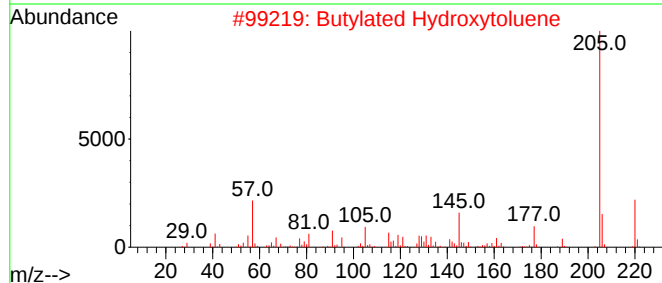
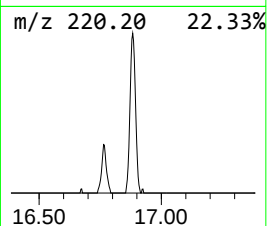
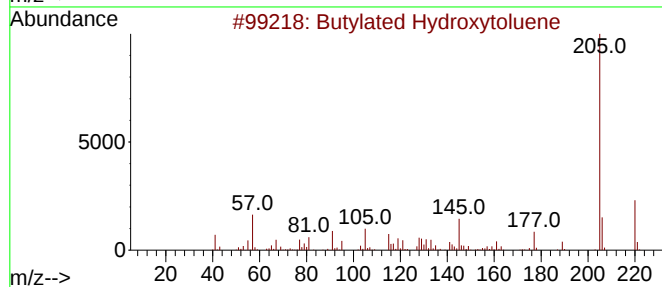
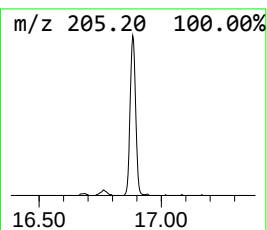
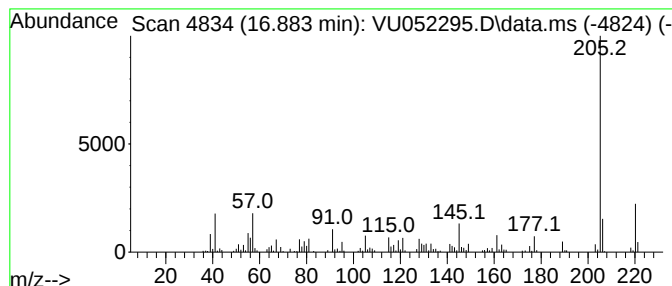
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.883	1.05 ug/L	152383	1,4-Dichlorobenzene-d4	11.809

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	98
4			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	95
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95



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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
Dihydrocoumarin...	16.680	1.6	ug/L	225864	3	11.809	722921	5.0
Butylated Hydro...	16.883	1.1	ug/L	152383	3	11.809	722921	5.0