

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021022\
 Data File : VV024583.D
 Acq On : 10 Feb 2022 21:09
 Operator : SY/MD
 Sample : N1475-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M03

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\SFAMVTR020922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024583.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	71	81	98	rVB2	87604	107187	23.43%	2.544%
2	1.561	155	162	172	rBV	71456	79168	17.31%	1.879%
3	2.101	320	330	341	rBV	138619	196900	43.04%	4.674%
4	3.986	897	916	922	rBV2	22342	64278	14.05%	1.526%
5	4.346	1011	1028	1053	rBV2	80793	200649	43.86%	4.763%
6	5.040	1229	1244	1270	rBV2	203389	457471	100.00%	10.859%
7	5.612	1410	1422	1440	rBV	141728	281083	61.44%	6.672%
8	5.899	1503	1511	1523	rVB4	3426	6526	1.43%	0.155%
9	6.069	1547	1564	1583	rBV2	106291	216016	47.22%	5.127%
10	6.600	1718	1729	1747	rVB2	7064	16116	3.52%	0.383%
11	6.989	1837	1850	1874	rBV	53797	100085	21.88%	2.376%
12	7.313	1940	1951	1969	rBV	231816	406071	88.76%	9.639%
13	7.394	1969	1976	1988	rVB2	9033	16328	3.57%	0.388%
14	7.625	2035	2048	2068	rBV2	30178	55327	12.09%	1.313%
15	7.947	2138	2148	2156	rBV6	3096	5257	1.15%	0.125%
16	8.101	2186	2196	2236	rBV	162389	388185	84.85%	9.214%
17	8.850	2418	2429	2453	rBV	226754	368996	80.66%	8.759%
18	9.390	2587	2597	2606	rBV2	6532	12078	2.64%	0.287%
19	10.149	2813	2833	2844	rBV6	2706	7764	1.70%	0.184%
20	10.217	2844	2854	2868	rBV	64043	100765	22.03%	2.392%
21	10.435	2913	2922	2935	rBV2	3490	6160	1.35%	0.146%
22	11.249	3164	3175	3191	rBV	248478	385917	84.36%	9.160%
23	11.451	3226	3238	3247	rVB2	6724	11248	2.46%	0.267%
24	11.532	3255	3263	3280	rBV3	8906	17369	3.80%	0.412%
25	11.622	3280	3291	3307	rVB	210505	326573	71.39%	7.752%
26	11.779	3329	3340	3346	rBV2	5652	9486	2.07%	0.225%
27	12.345	3509	3516	3525	rBV5	4475	6842	1.50%	0.162%
28	12.905	3680	3690	3703	rBV	13524	21087	4.61%	0.501%
29	13.066	3732	3740	3749	rVB3	3763	5150	1.13%	0.122%
30	13.432	3847	3854	3864	rBV6	3494	5613	1.23%	0.133%
31	13.631	3903	3916	3929	rBV	62228	93741	20.49%	2.225%
32	13.750	3943	3953	3963	rBV2	10590	15454	3.38%	0.367%
33	14.429	4155	4164	4173	rBV7	5170	8988	1.96%	0.213%
34	14.721	4245	4255	4262	rBV4	3591	5245	1.15%	0.124%
35	14.885	4296	4306	4314	rBV3	4982	7280	1.59%	0.173%
36	14.979	4326	4335	4343	rBV7	3825	5858	1.28%	0.139%

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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\SFAMVTR020922WMA.M
Title : TRACE VOA SFAM1.0

37	15.024	4343	4349	4355	rVV6	4205	5617	1.23%	0.133%
38	15.114	4368	4377	4388	rBV6	10234	16269	3.56%	0.386%
39	15.561	4507	4516	4525	rVB3	22511	33544	7.33%	0.796%
40	16.310	4738	4749	4765	rBV	94305	139278	30.45%	3.306%

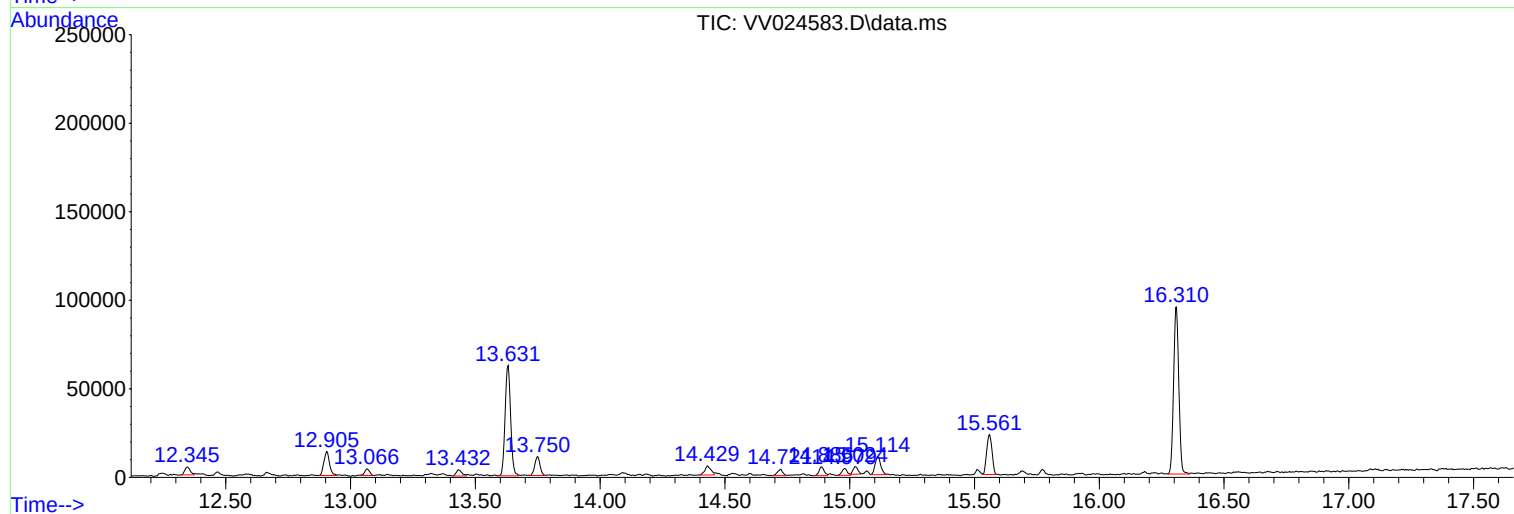
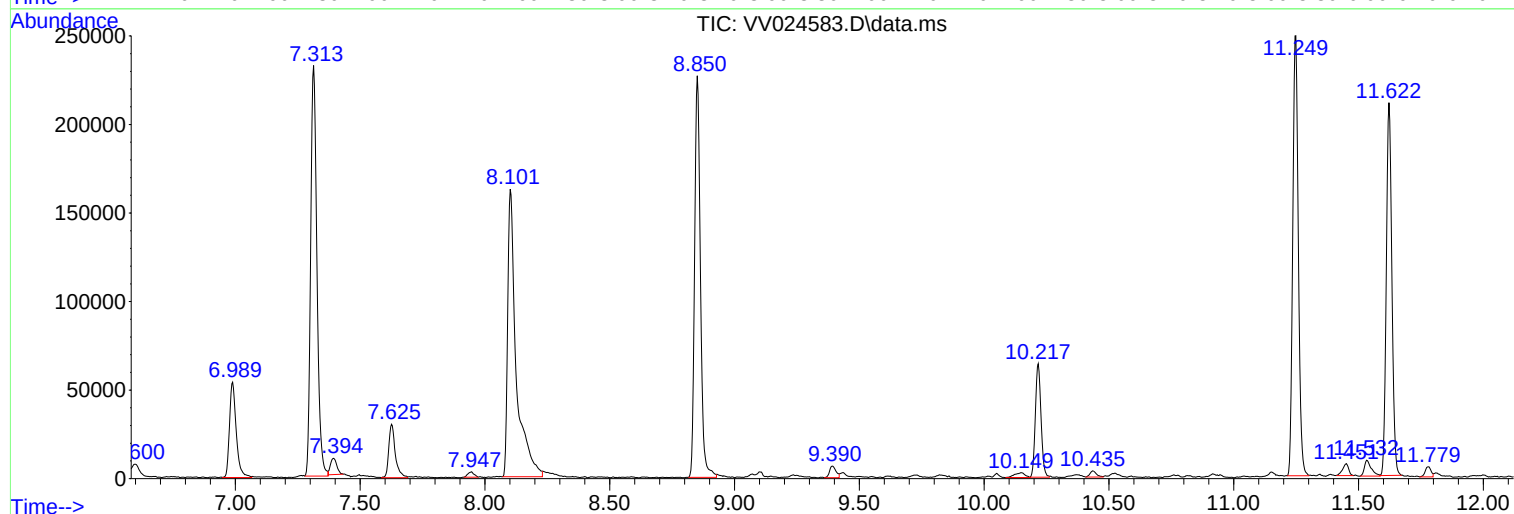
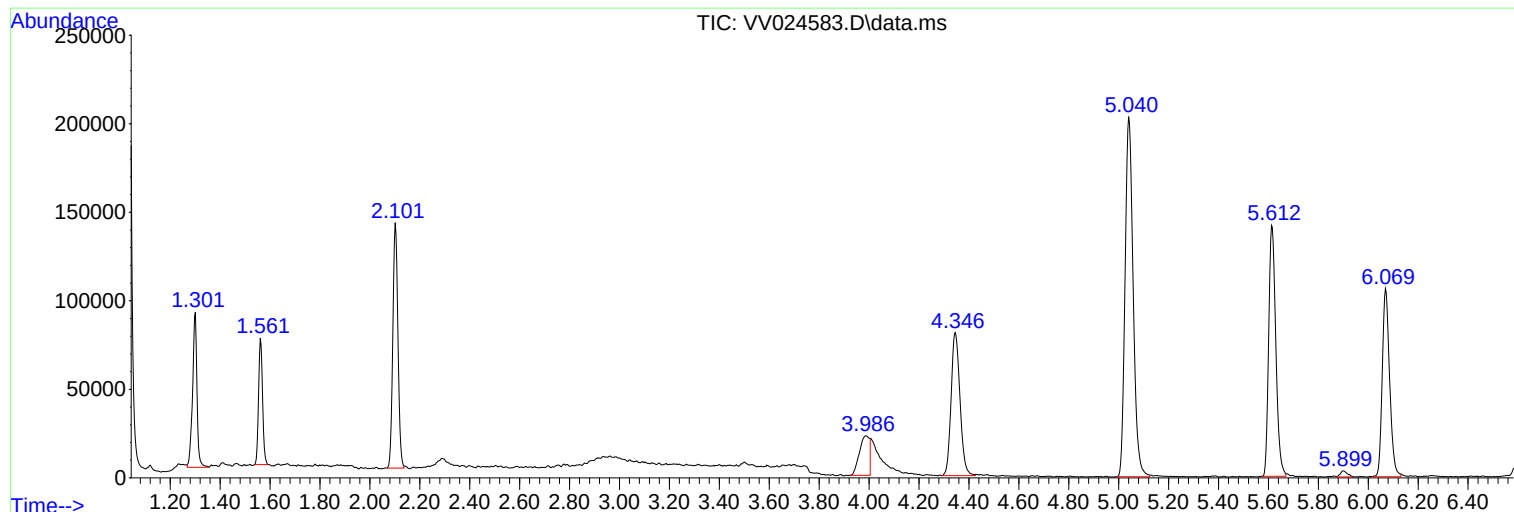
Sum of corrected areas: 4212969

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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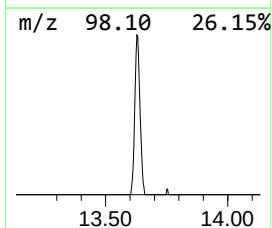
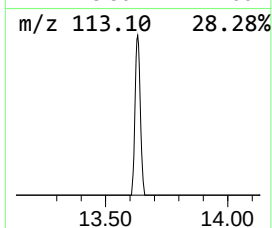
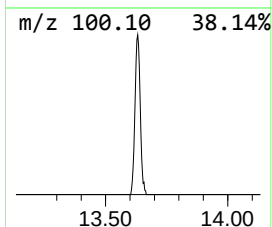
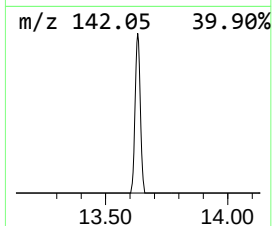
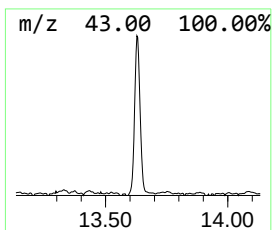
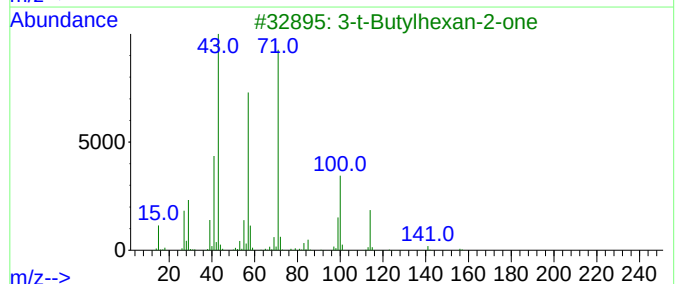
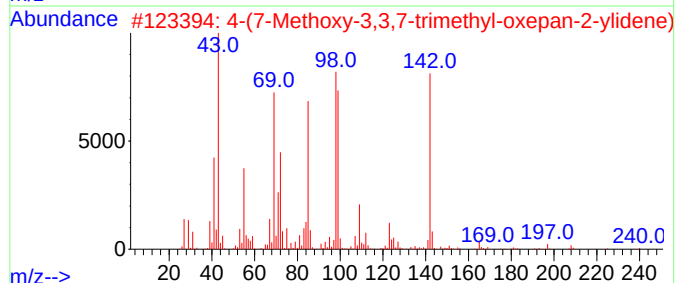
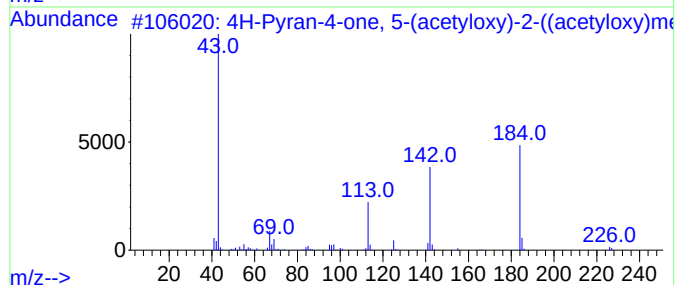
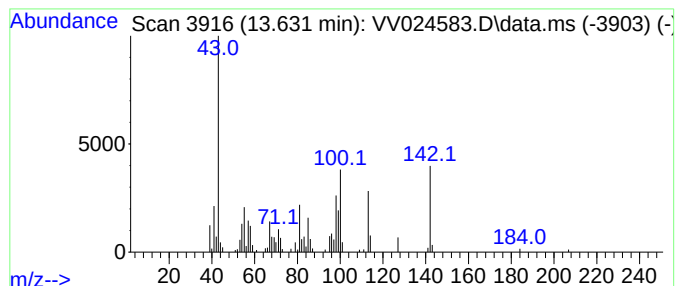
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.632	1.21 ug/L	93741	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Pyran-4-one, 5-(acetyloxy)-2-...	226	C10H10O6	026209-93-8	22
2			4-(7-Methoxy-3,3,7-trimethyl-oxe...	240	C14H24O3	107675-07-0	16
3			3-t-Butylhexan-2-one	156	C10H20O	1000202-22-9	16
4			Tridecane-2,4-dione	212	C13H24O2	025276-80-6	14
5			6,8-Dioxabicyclo[3.2.1]octane, 1...	142	C8H14O2	028401-39-0	12



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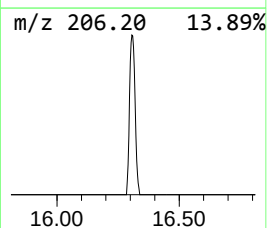
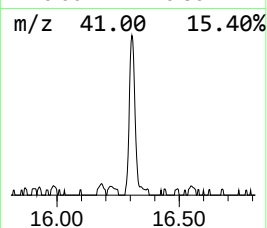
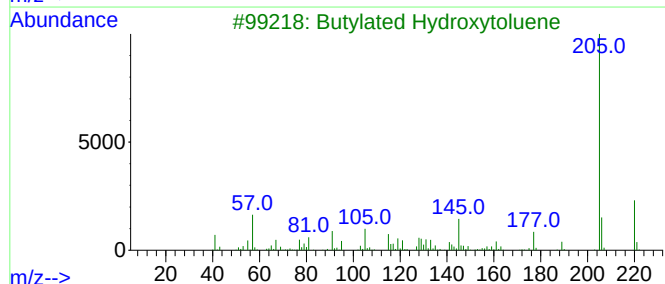
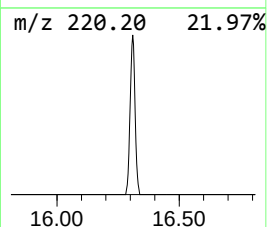
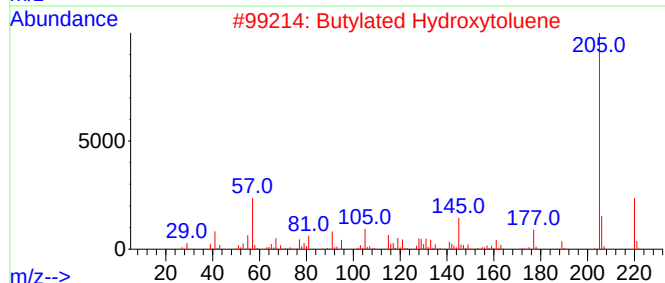
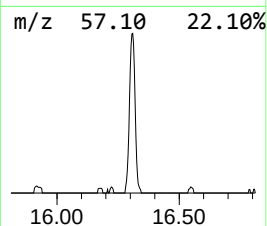
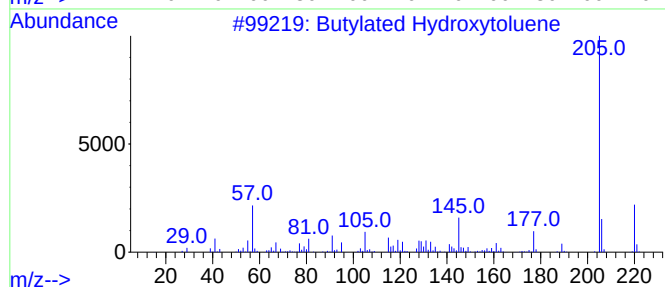
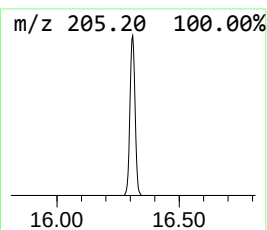
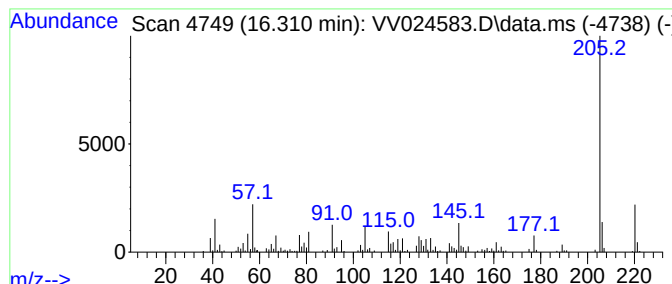
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.310	1.80 ug/L	139278	1,4-Dichlorobenzene-d4	11.249

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	98
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	97
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96



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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
unknown-01	13.632	1.2	ug/L	93741	3	11.249	385917	5.0
Butylated Hydro...	16.310	1.8	ug/L	139278	3	11.249	385917	5.0