

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021022\
 Data File : VV024586.D
 Acq On : 10 Feb 2022 22:19
 Operator : SY/MD
 Sample : N1475-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M08

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: VV024586.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.124	21	26	33	rVB	9475	9392	2.03%	0.219%
2	1.307	73	83	99	rVB2	74059	88033	19.06%	2.053%
3	1.571	156	165	178	rBV	63314	73249	15.86%	1.708%
4	2.111	322	333	353	rVB	127662	187804	40.66%	4.379%
5	2.298	380	391	411	rVB	50064	76995	16.67%	1.795%
6	3.912	879	893	924	rBV	24787	108305	23.45%	2.525%
7	4.352	1013	1030	1058	rBV	79462	199254	43.14%	4.646%
8	5.047	1228	1246	1273	rBV2	188586	461854	100.00%	10.769%
9	5.619	1412	1424	1452	rBV	139670	284790	61.66%	6.640%
10	6.069	1545	1564	1594	rBV2	103667	218251	47.26%	5.089%
11	6.580	1712	1723	1734	rBV4	3347	6654	1.44%	0.155%
12	6.989	1838	1850	1872	rBV	54064	102421	22.18%	2.388%
13	7.317	1940	1952	1969	rBV	231038	402720	87.20%	9.390%
14	7.397	1973	1977	1990	rVB5	3919	6451	1.40%	0.150%
15	7.622	2036	2047	2065	rBV2	30846	56629	12.26%	1.320%
16	8.088	2182	2192	2233	rBV	184532	397702	86.11%	9.273%
17	8.850	2417	2429	2461	rBV	229192	373123	80.79%	8.700%
18	9.387	2588	2596	2604	rBV	7482	13180	2.85%	0.307%
19	10.146	2821	2832	2843	rVB5	6371	11282	2.44%	0.263%
20	10.217	2843	2854	2867	rBV	66149	105513	22.85%	2.460%
21	10.339	2882	2892	2902	rBV6	4383	9210	1.99%	0.215%
22	10.429	2907	2920	2937	rVB	11420	21704	4.70%	0.506%
23	11.246	3164	3174	3194	rVB	250787	386645	83.72%	9.015%
24	11.532	3253	3263	3280	rBV3	11467	24532	5.31%	0.572%
25	11.622	3280	3291	3309	rVB	207499	327712	70.96%	7.641%
26	11.780	3330	3340	3351	rBV2	3822	6506	1.41%	0.152%
27	12.345	3506	3516	3529	rBV4	10496	16039	3.47%	0.374%
28	13.069	3730	3741	3748	rBV3	6611	10135	2.19%	0.236%
29	13.628	3907	3915	3927	rVB3	20829	31046	6.72%	0.724%
30	13.747	3941	3952	3962	rBV	8866	13645	2.95%	0.318%
31	15.111	4370	4376	4387	rBV5	6392	9173	1.99%	0.214%
32	15.561	4507	4516	4523	rBV4	8367	11495	2.49%	0.268%
33	16.181	4698	4709	4720	rBV3	32943	52506	11.37%	1.224%
34	16.310	4739	4749	4759	rBV	127592	184845	40.02%	4.310%

Sum of corrected areas: 4288795

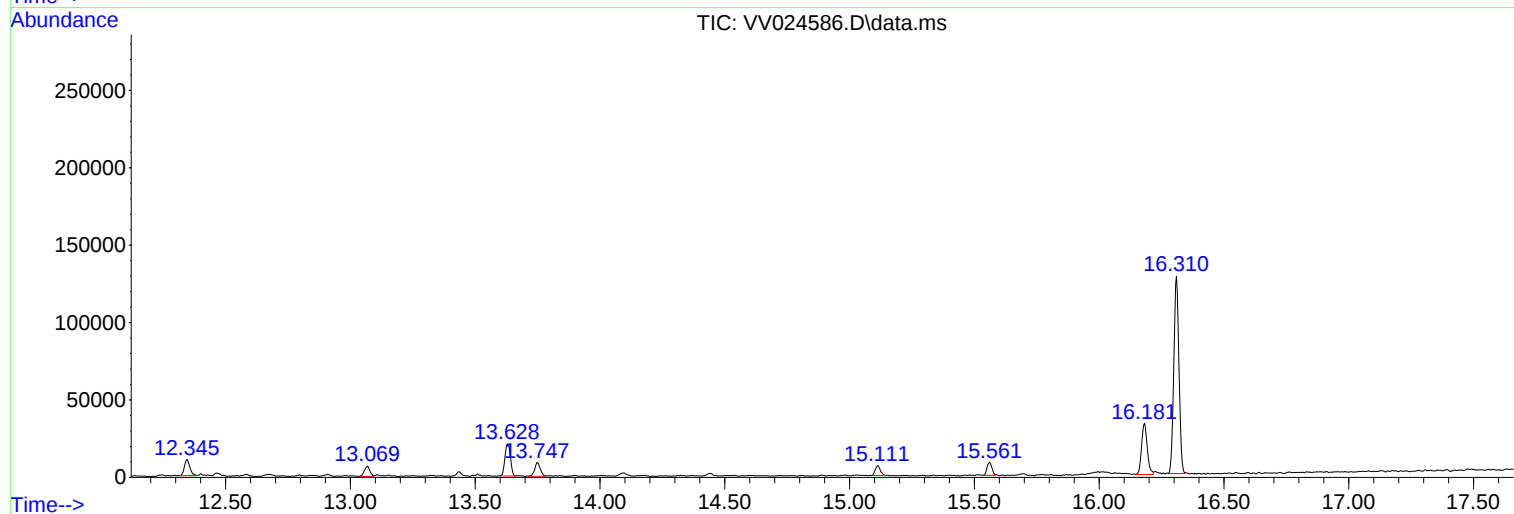
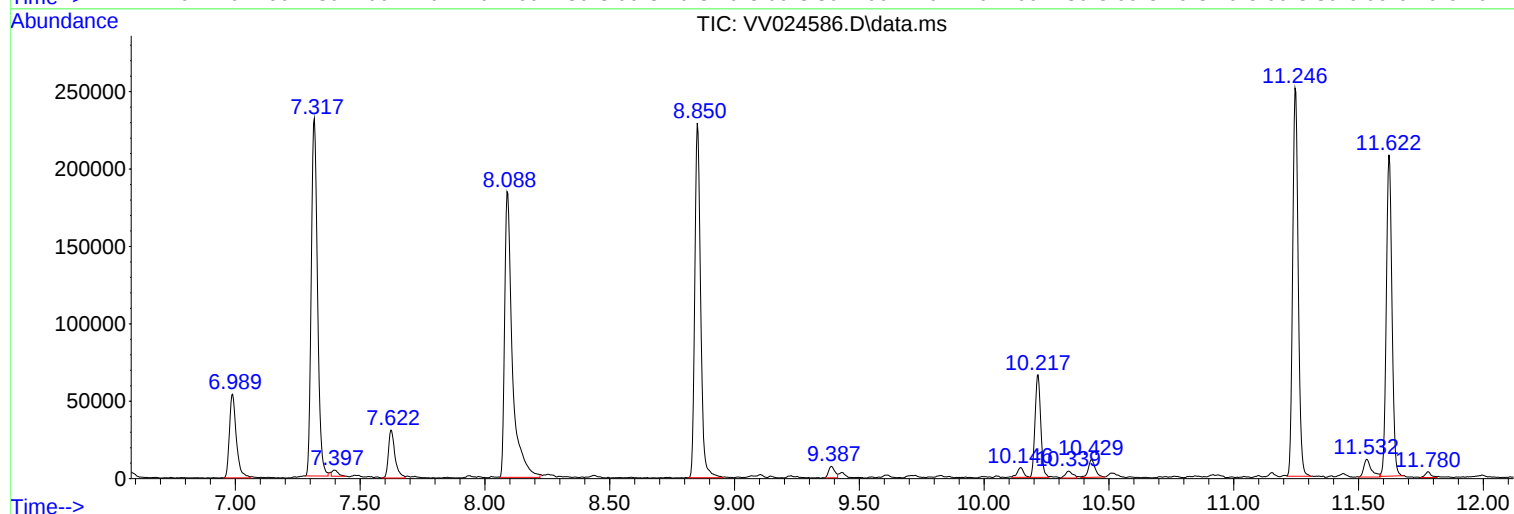
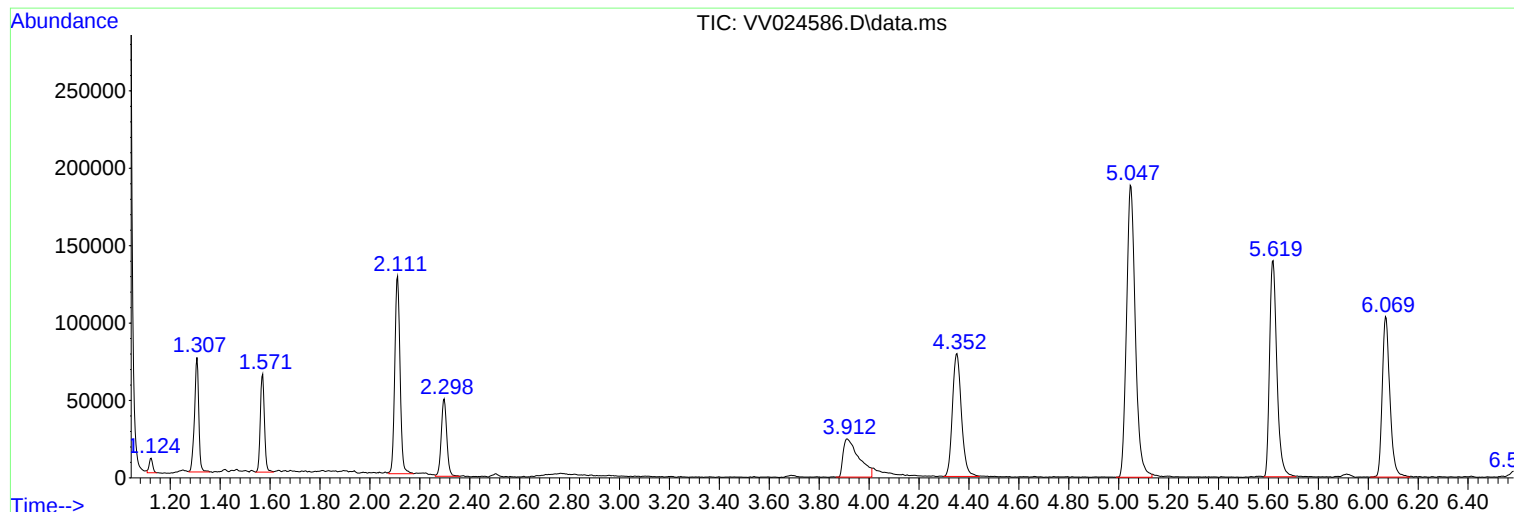
Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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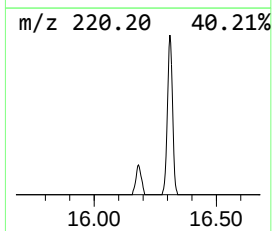
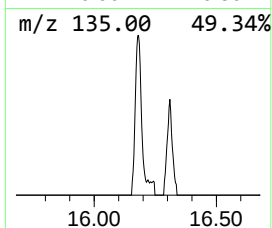
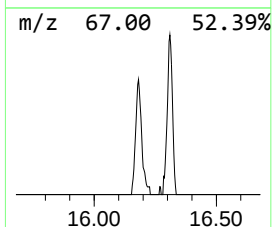
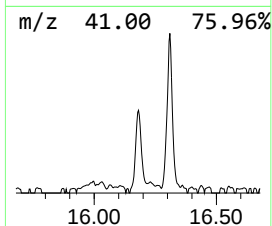
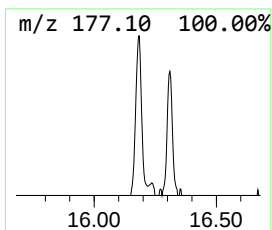
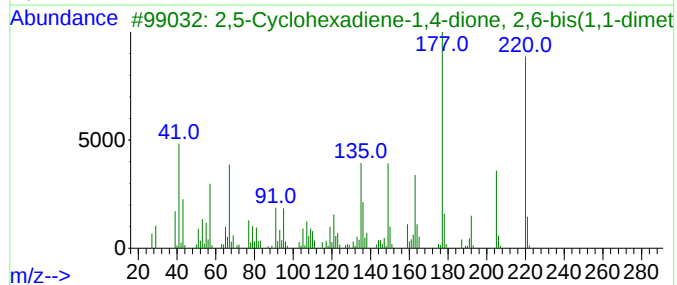
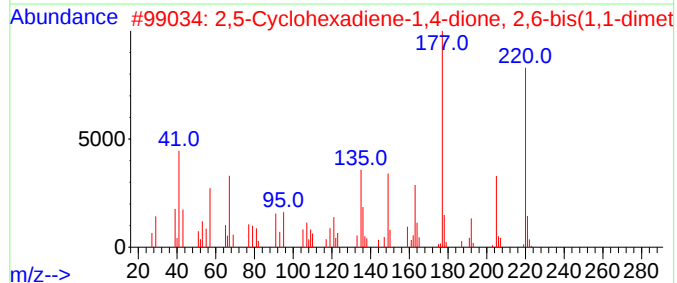
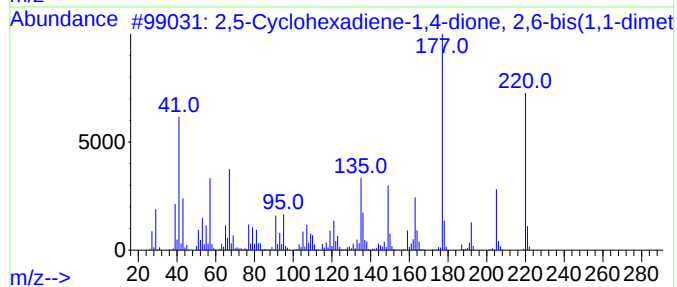
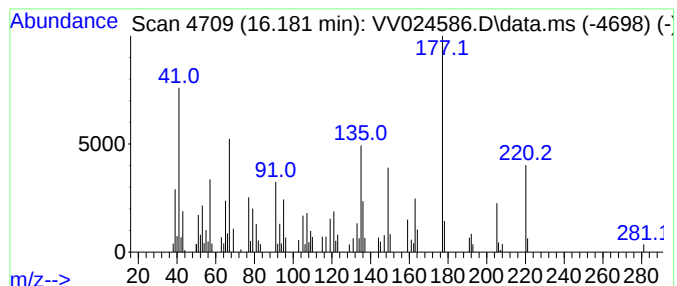
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2,5-Cyclohexadiene-1,4-dione... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.181	0.68 ug/L	52506	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H2002	000719-22-2	99		
2	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H2002	000719-22-2	99		
3	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H2002	000719-22-2	98		
4	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H2002	000719-22-2	98		
5	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H2002	000719-22-2	95		



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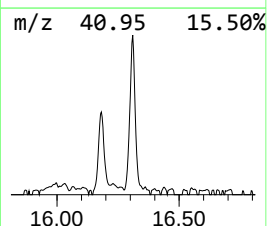
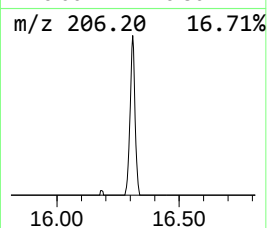
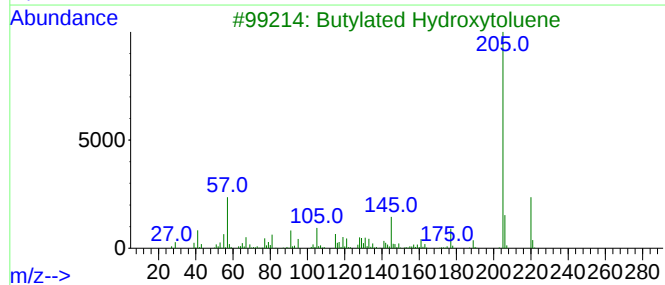
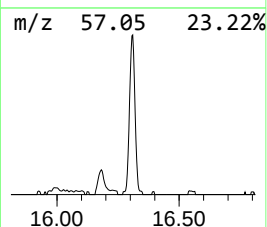
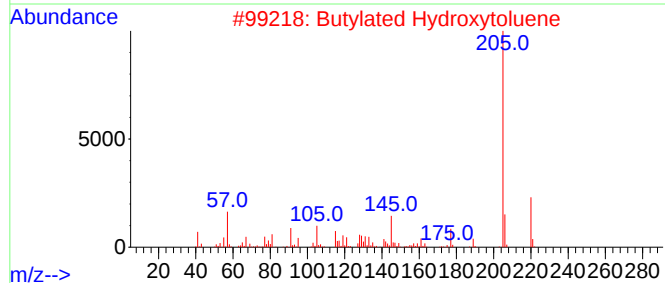
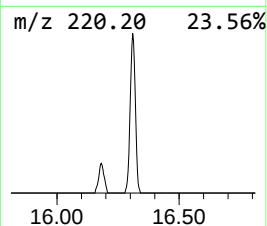
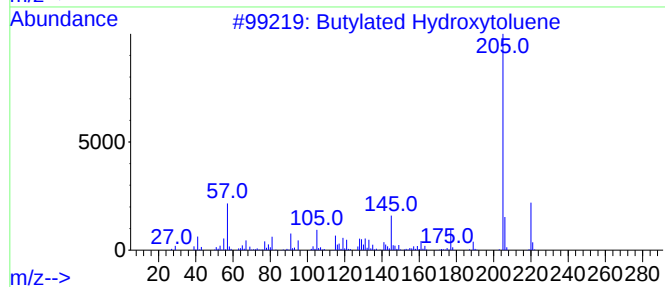
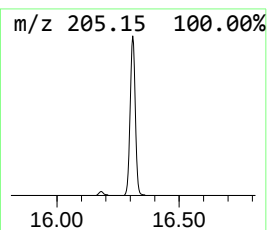
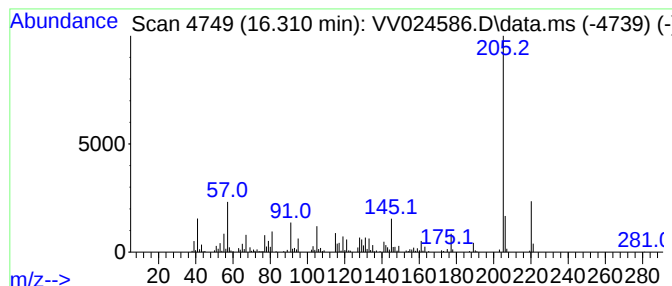
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Quant Title : TRACE VOA SFAM1.0

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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.310	2.39 ug/L	184845	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	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
2,5-Cyclohexadi...	16.181	0.7	ug/L	52506	3	11.249	386645	5.0
Butylated Hydro...	16.310	2.4	ug/L	184845	3	11.249	386645	5.0