

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
 Data File : VV030018.D
 Acq On : 02 Feb 2023 13:02
 Operator : SY/MD
 Sample : 01393-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B41

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\SFAMVTR011223WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	16	20	34	rVB2	15532	21411	1.18%	0.221%
2	1.304	72	82	91	rVB	139269	145012	8.01%	1.496%
3	1.564	156	163	177	rVB	118218	134141	7.41%	1.383%
4	2.104	320	331	344	rBV	214781	303836	16.79%	3.134%
5	3.899	877	889	939	rBV	73792	315673	17.45%	3.256%
6	4.342	1009	1027	1055	rBV3	155780	495170	27.37%	5.107%
7	5.040	1226	1244	1275	rBV2	317653	803190	44.39%	8.283%
8	5.609	1408	1421	1446	rBV	276342	557966	30.84%	5.754%
9	6.063	1548	1562	1594	rBV	183729	381629	21.09%	3.936%
10	6.503	1684	1699	1715	rBV	59363	116552	6.44%	1.202%
11	6.979	1836	1847	1870	rBV	82670	155893	8.62%	1.608%
12	7.307	1936	1949	1960	rBV	375677	650618	35.96%	6.710%
13	7.378	1960	1971	1998	rVB	1060188	1809329	100.00%	18.660%
14	7.616	2035	2045	2066	rBV	50619	91466	5.06%	0.943%
15	7.934	2132	2144	2154	rVB2	10560	19318	1.07%	0.199%
16	8.085	2180	2191	2223	rBV	398121	736487	40.70%	7.595%
17	8.236	2229	2238	2259	rVB	56487	100242	5.54%	1.034%
18	8.844	2414	2427	2451	rBV	403749	667428	36.89%	6.883%
19	9.005	2468	2477	2489	rVB	13612	21078	1.16%	0.217%
20	9.130	2507	2516	2532	rVB	12900	22792	1.26%	0.235%
21	10.204	2837	2850	2864	rBV	135318	209861	11.60%	2.164%
22	10.371	2886	2902	2914	rVB	21950	36678	2.03%	0.378%
23	11.236	3150	3171	3196	rVB	444115	691167	38.20%	7.128%
24	11.532	3249	3263	3276	rBV2	98195	179673	9.93%	1.853%
25	11.609	3276	3287	3312	rVB	374481	600074	33.17%	6.189%
26	12.239	3465	3483	3498	rBV3	13401	30146	1.67%	0.311%
27	12.332	3503	3512	3526	rBV3	20242	33771	1.87%	0.348%
28	16.290	4732	4743	4756	rBV	235506	365763	20.22%	3.772%

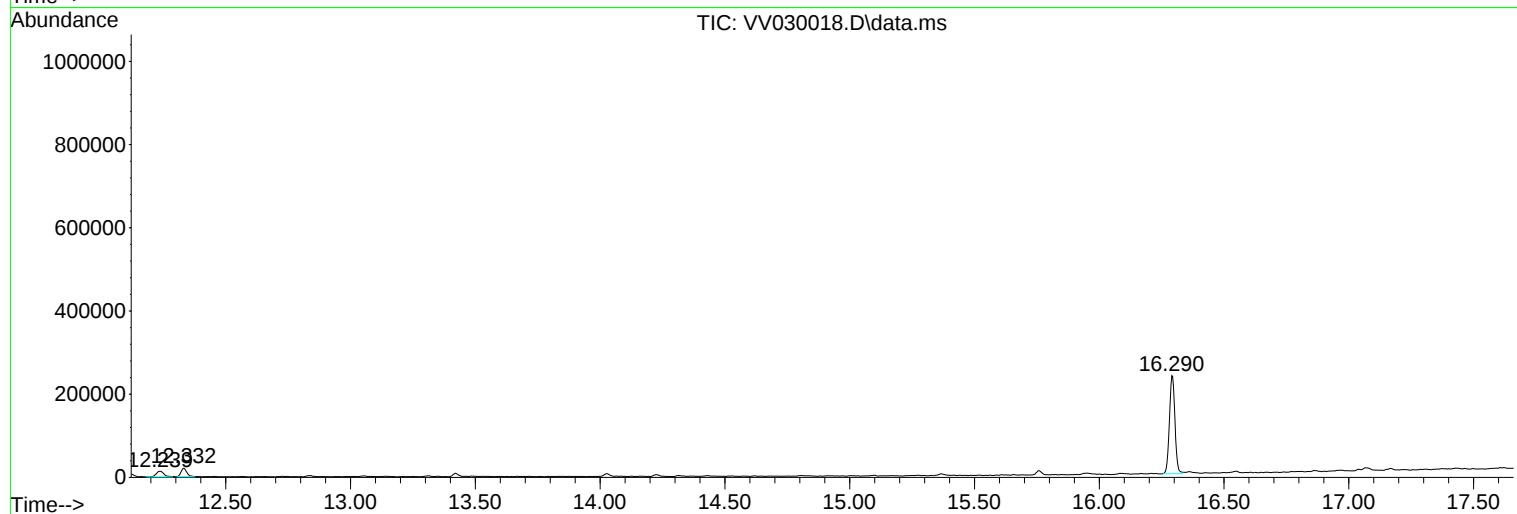
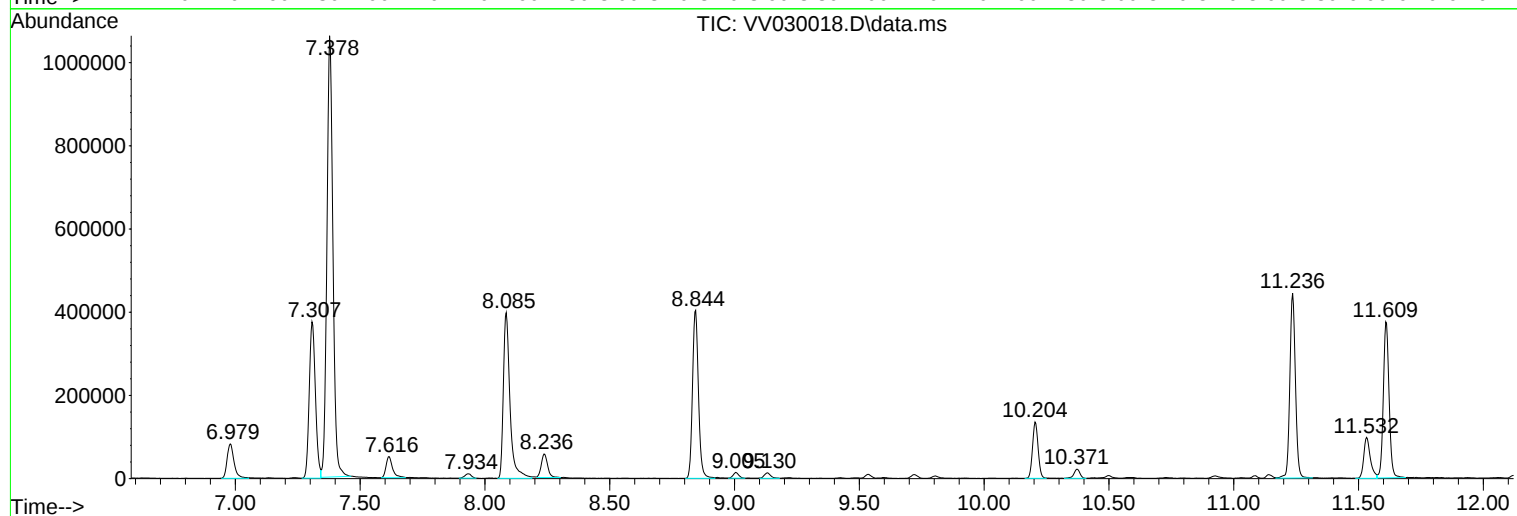
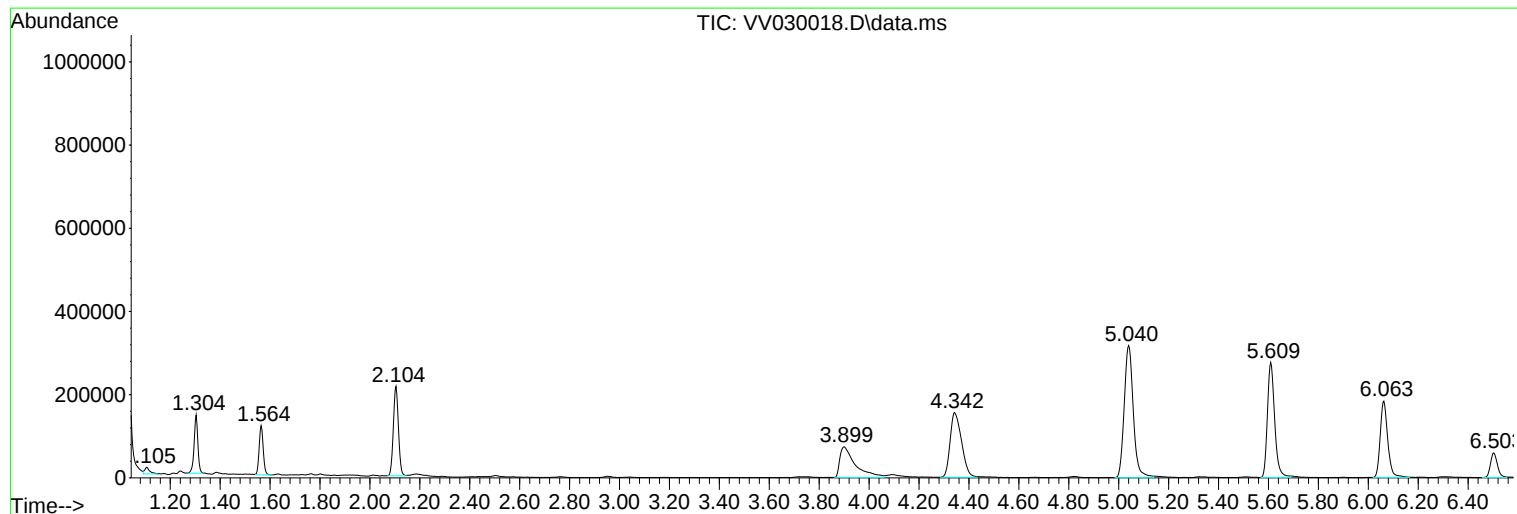
Sum of corrected areas: 9696364

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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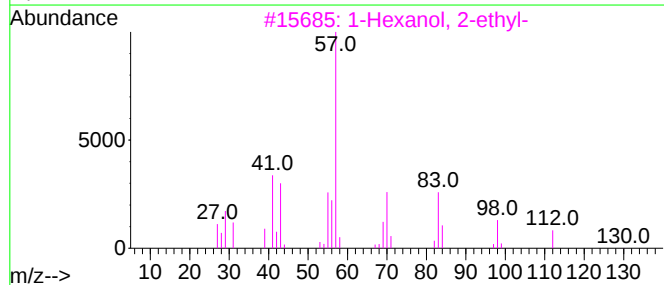
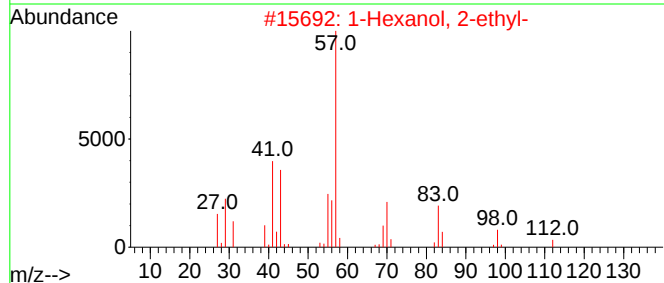
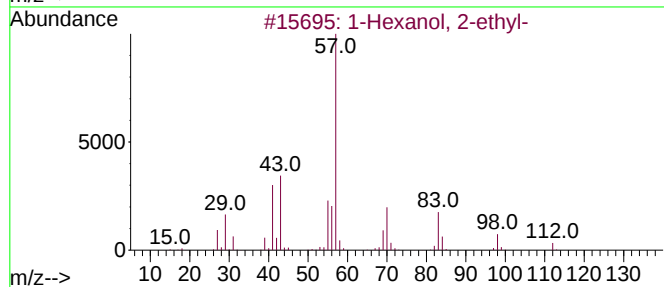
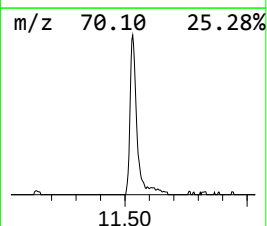
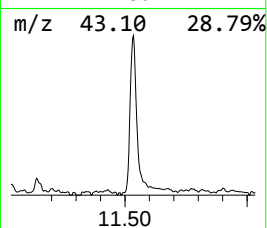
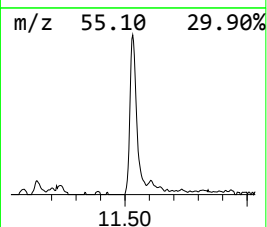
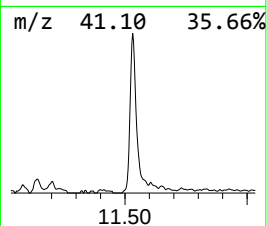
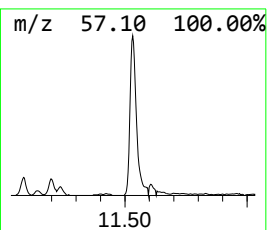
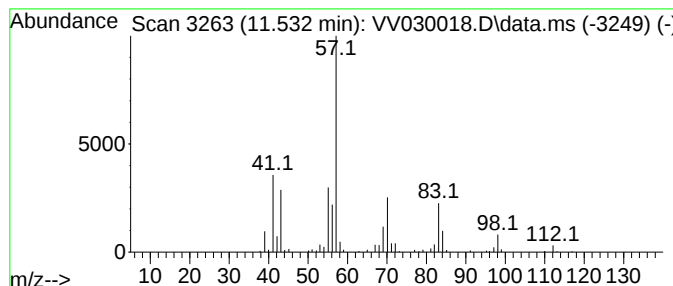
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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	1.30 ug/L	179673	1,4-Dichlorobenzene-d4	11.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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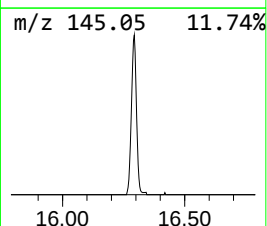
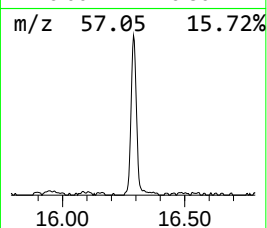
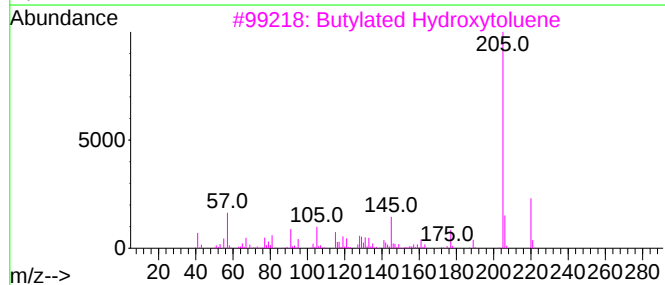
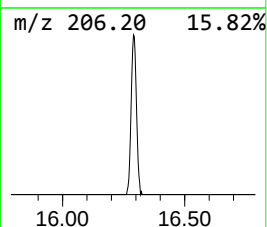
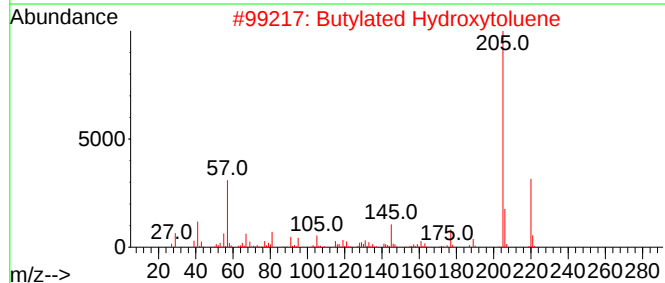
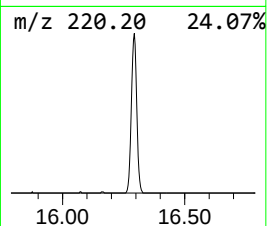
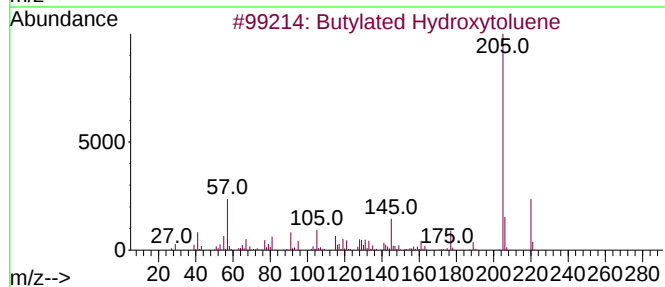
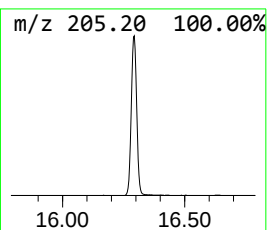
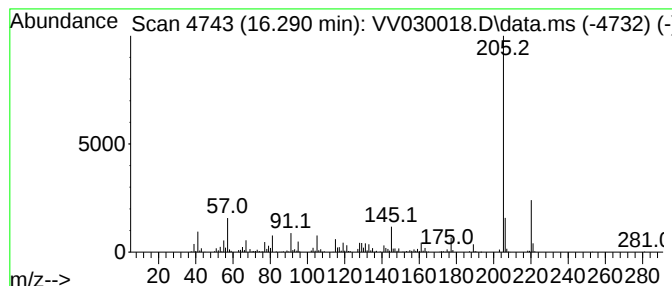
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.290	2.65 ug/L	365763	1,4-Dichlorobenzene-d4	11.236

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			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	1.3	ug/L	179673	3	11.236	691167	5.0
Butylated Hydro...	16.290	2.6	ug/L	365763	3	11.236	691167	5.0