

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021022\
 Data File : VV024588.D
 Acq On : 10 Feb 2022 23:06
 Operator : SY/MD
 Sample : N1475-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M10

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: VV024588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.121	20	25	37	rVB	10414	10940	2.38%	0.251%
2	1.240	51	62	65	rBV3	4192	7799	1.70%	0.179%
3	1.301	71	81	91	rVB2	86983	113591	24.71%	2.602%
4	1.564	155	163	174	rBV	70083	79860	17.37%	1.830%
5	2.105	321	331	346	rBV	133243	192667	41.91%	4.414%
6	2.288	382	388	402	rVB2	11124	18360	3.99%	0.421%
7	3.979	896	914	929	rBV	25738	101265	22.03%	2.320%
8	4.342	1012	1027	1045	rVB2	79687	205448	44.69%	4.707%
9	5.040	1229	1244	1272	rBV2	196485	441122	95.95%	10.106%
10	5.612	1410	1422	1447	rVB	137959	275134	59.85%	6.303%
11	6.069	1544	1564	1584	rBV	103042	211684	46.04%	4.850%
12	6.985	1837	1849	1872	rBV	52513	95507	20.77%	2.188%
13	7.313	1938	1951	1968	rBV	225369	392802	85.44%	8.999%
14	7.394	1972	1976	1990	rVB3	4101	6840	1.49%	0.157%
15	7.625	2037	2048	2070	rBV	28561	51695	11.24%	1.184%
16	8.104	2186	2197	2210	rBV	142508	283326	61.63%	6.491%
17	8.850	2418	2429	2449	rBV	218031	352498	76.67%	8.076%
18	9.101	2496	2507	2516	rBV2	10431	15464	3.36%	0.354%
19	9.712	2688	2697	2719	rVB2	12670	23692	5.15%	0.543%
20	10.217	2841	2854	2868	rBV	61356	98118	21.34%	2.248%
21	10.339	2881	2892	2908	rVB5	7716	14268	3.10%	0.327%
22	10.435	2914	2922	2932	rBV3	2639	4608	1.00%	0.106%
23	10.509	2938	2945	2950	rBV4	3600	5008	1.09%	0.115%
24	11.043	3102	3111	3124	rBV3	6991	12215	2.66%	0.280%
25	11.246	3163	3174	3196	rVB	245903	374987	81.57%	8.591%
26	11.532	3250	3263	3281	rBV	259243	459733	100.00%	10.532%
27	11.622	3281	3291	3314	rVB	199404	338025	73.53%	7.744%
28	11.818	3346	3352	3366	rVB5	5889	10159	2.21%	0.233%
29	12.236	3473	3482	3494	rBV2	8708	13981	3.04%	0.320%
30	12.345	3507	3516	3527	rBV6	6381	9981	2.17%	0.229%
31	12.902	3680	3689	3699	rVB7	3506	6237	1.36%	0.143%
32	13.066	3732	3740	3750	rBV4	7651	11738	2.55%	0.269%
33	13.628	3905	3915	3928	rBV3	17578	27635	6.01%	0.633%
34	13.750	3942	3953	3961	rVB5	3527	5753	1.25%	0.132%
35	14.088	4049	4058	4067	rBV7	4405	7647	1.66%	0.175%
36	15.114	4368	4377	4387	rBV9	5511	8672	1.89%	0.199%

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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	15.557	4507	4515	4526	rVB6	5050	7208	1.57%	0.165%
38	16.184	4699	4710	4721	rBV9	6747	12556	2.73%	0.288%
39	16.310	4738	4749	4760	rBV2	38089	56677	12.33%	1.298%

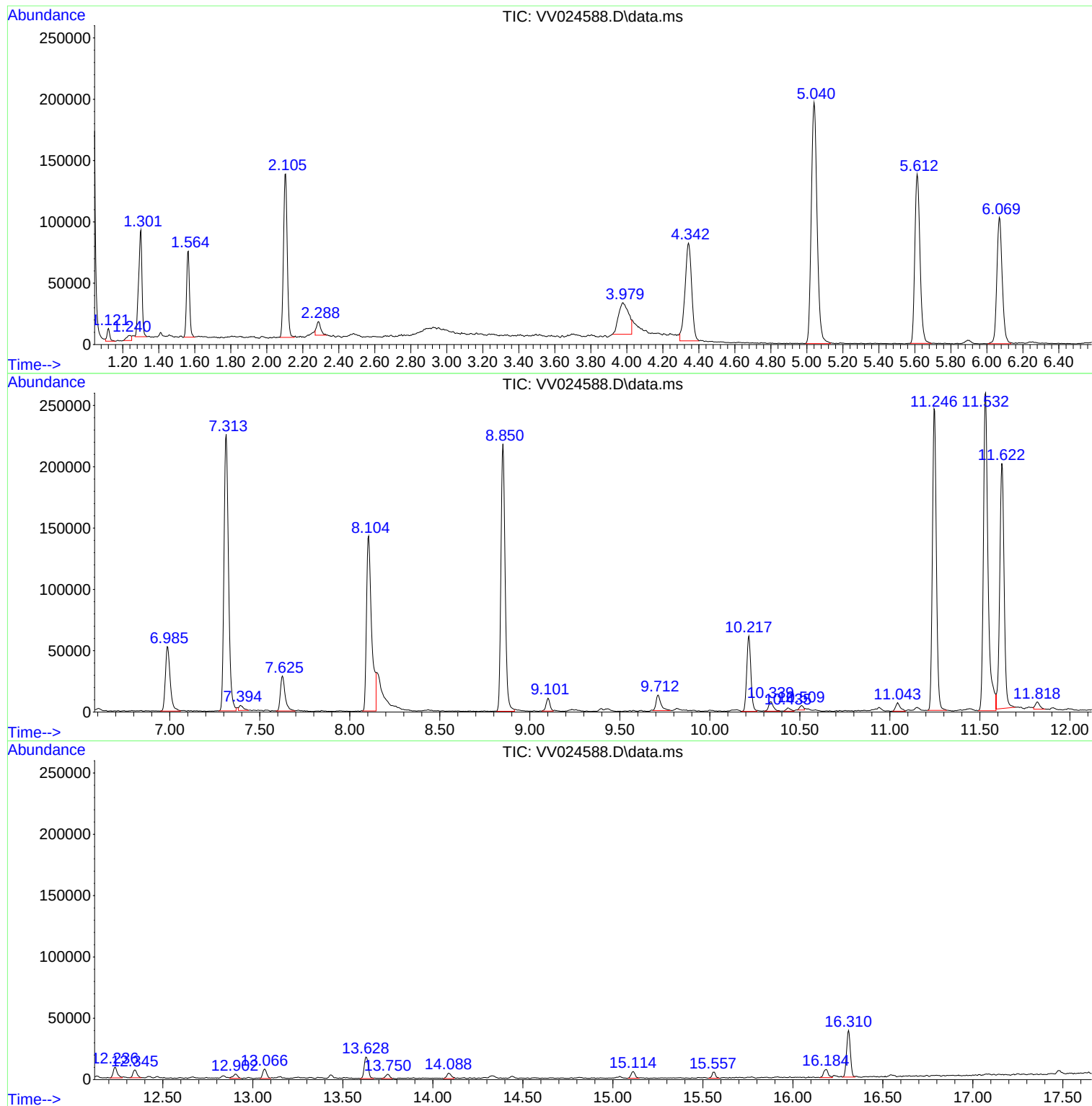
Sum of corrected areas: 4364900

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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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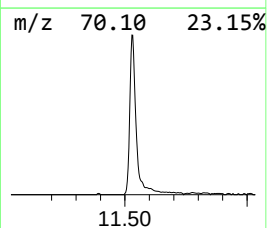
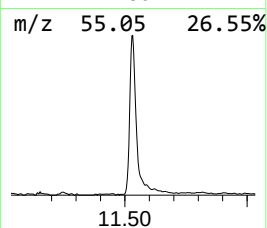
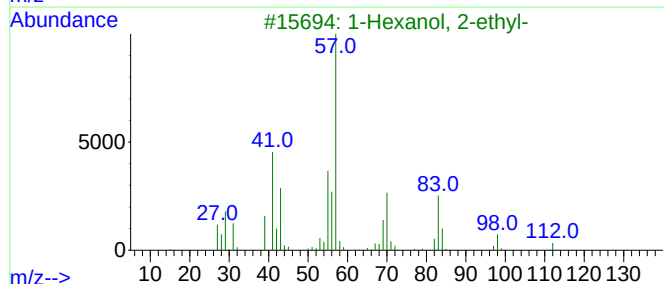
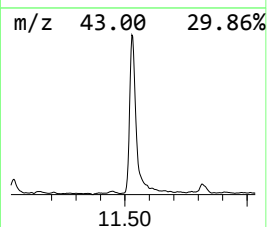
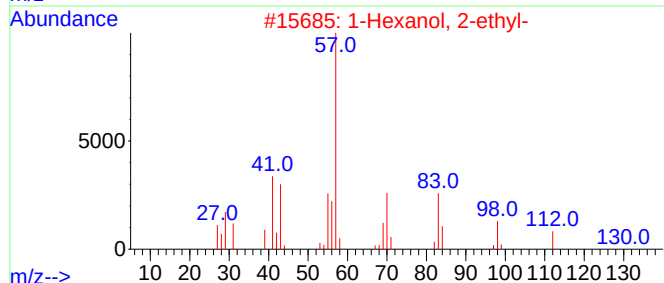
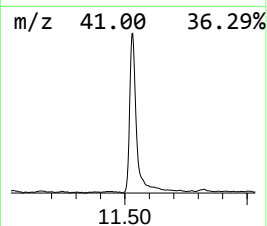
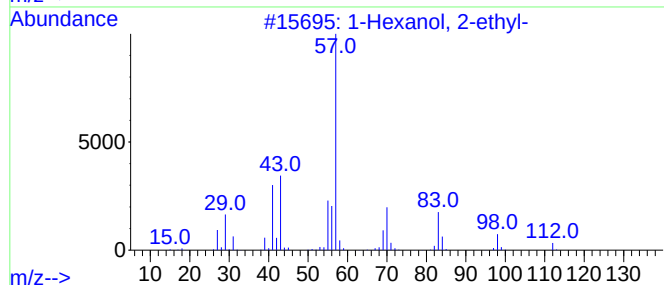
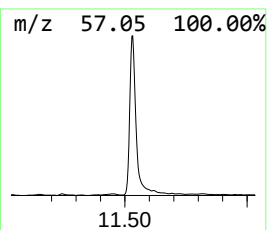
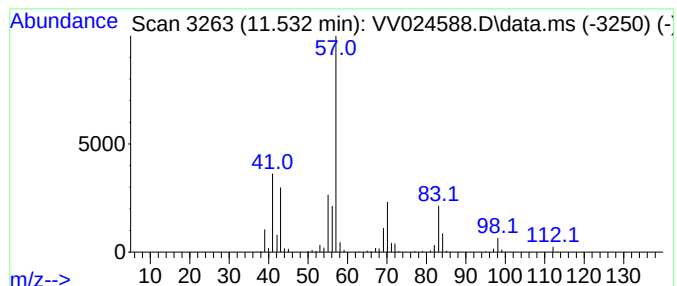
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	6.13 ug/L	459733	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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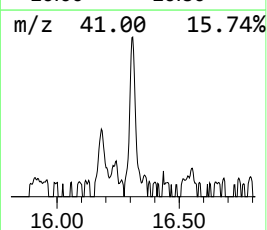
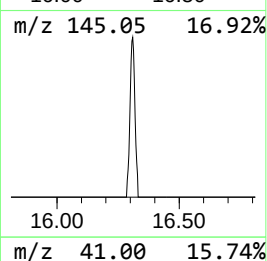
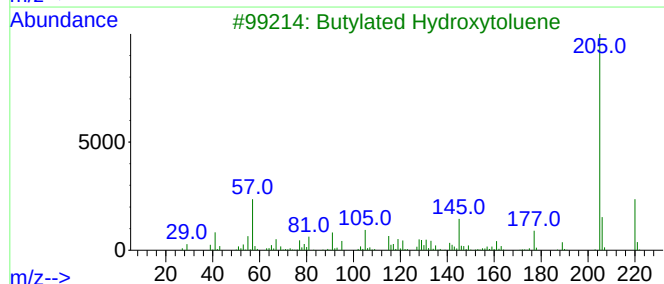
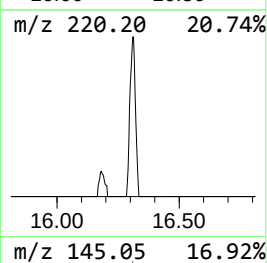
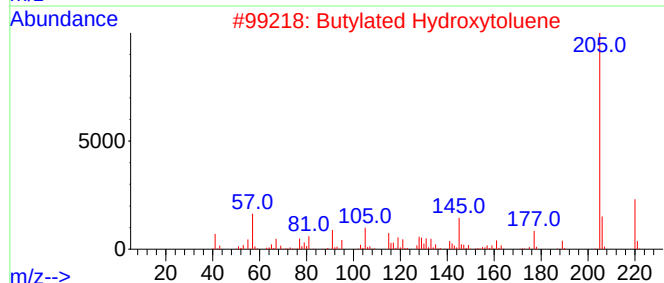
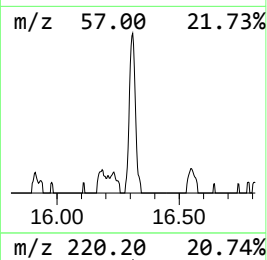
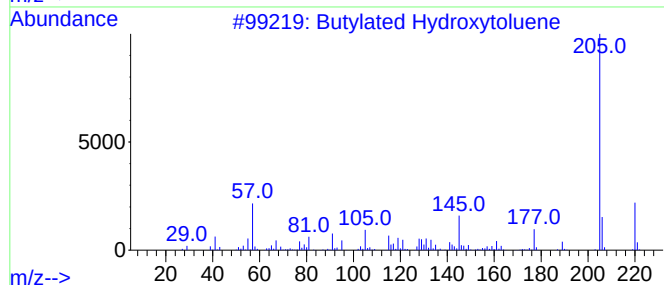
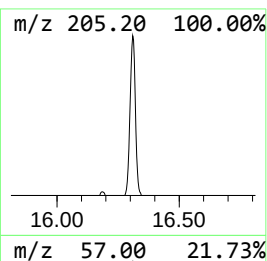
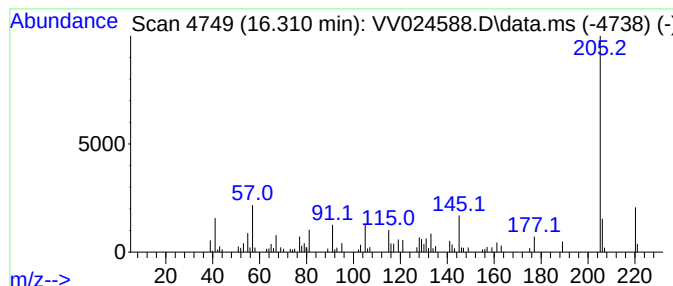
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.310	0.76 ug/L	56677	1,4-Dichlorobenzene-d4	11.249

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			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
5			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	87



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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
1-Hexanol, 2-et...	11.532	6.1	ug/L	459733	3	11.249	374987	5.0
Butylated Hydro...	16.310	0.8	ug/L	56677	3	11.249	374987	5.0