

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028207.D
 Acq On : 29 Sep 2022 23:44
 Operator : SY/MD
 Sample : N4870-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H39

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\SFAMVTR092222WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV028207.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	9	14	21	rBV	43023	59240	5.08%	0.666%
2	1.301	61	81	87	rBV2	431516	1166584	100.00%	13.123%
3	2.098	321	329	350	rVB2	231698	406992	34.89%	4.578%
4	2.281	379	386	398	rVB2	7893	13365	1.15%	0.150%
5	2.754	525	533	544	rVB5	6405	12209	1.05%	0.137%
6	3.918	876	895	943	rBV3	58180	326339	27.97%	3.671%
7	4.342	1009	1027	1045	rBV	120727	312632	26.80%	3.517%
8	5.040	1226	1244	1270	rBV2	264162	663794	56.90%	7.467%
9	5.612	1408	1422	1452	rBV	301637	627649	53.80%	7.060%
10	5.912	1503	1515	1542	rBV2	85867	180235	15.45%	2.027%
11	6.066	1546	1563	1582	rBV	147053	312763	26.81%	3.518%
12	6.236	1608	1616	1631	rBV6	7239	15431	1.32%	0.174%
13	6.577	1707	1722	1743	rBV	29647	70620	6.05%	0.794%
14	6.985	1838	1849	1871	rBV	59935	115442	9.90%	1.299%
15	7.310	1939	1950	1964	rBV	307954	531399	45.55%	5.978%
16	7.622	2038	2047	2066	rBV3	32451	60512	5.19%	0.681%
17	7.969	2133	2155	2182	rBV	371283	670990	57.52%	7.548%
18	8.088	2182	2192	2228	rBV	272037	563951	48.34%	6.344%
19	8.722	2378	2389	2407	rBV	29211	51935	4.45%	0.584%
20	8.847	2417	2428	2456	rBV	491322	810824	69.50%	9.121%
21	9.146	2513	2521	2535	rVB7	5855	11790	1.01%	0.133%
22	9.551	2636	2647	2664	rVB6	12547	24878	2.13%	0.280%
23	9.931	2755	2765	2775	rBV2	17447	27261	2.34%	0.307%
24	10.214	2841	2853	2868	rBV	110665	172835	14.82%	1.944%
25	10.378	2894	2904	2915	rBV	28122	48737	4.18%	0.548%
26	10.452	2915	2927	2941	rVB2	23043	41068	3.52%	0.462%
27	10.770	3016	3026	3040	rVB8	8815	16502	1.41%	0.186%
28	11.098	3115	3128	3138	rBV6	10217	19619	1.68%	0.221%
29	11.246	3162	3174	3196	rBV	497412	784953	67.29%	8.830%
30	11.622	3280	3291	3307	rVB	301364	472827	40.53%	5.319%
31	12.249	3476	3486	3497	rVB	17607	29757	2.55%	0.335%
32	12.677	3607	3619	3628	rBV	18982	27483	2.36%	0.309%
33	14.037	4032	4042	4054	rVB	15043	25332	2.17%	0.285%
34	15.397	4453	4465	4481	rBV3	12269	29329	2.51%	0.330%
35	15.635	4528	4539	4551	rBV2	15263	25570	2.19%	0.288%
36	16.303	4737	4747	4758	rBV2	103386	159034	13.63%	1.789%

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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\SFAMVTR092222WMA.M
Title : TRACE VOA SFAM1.0

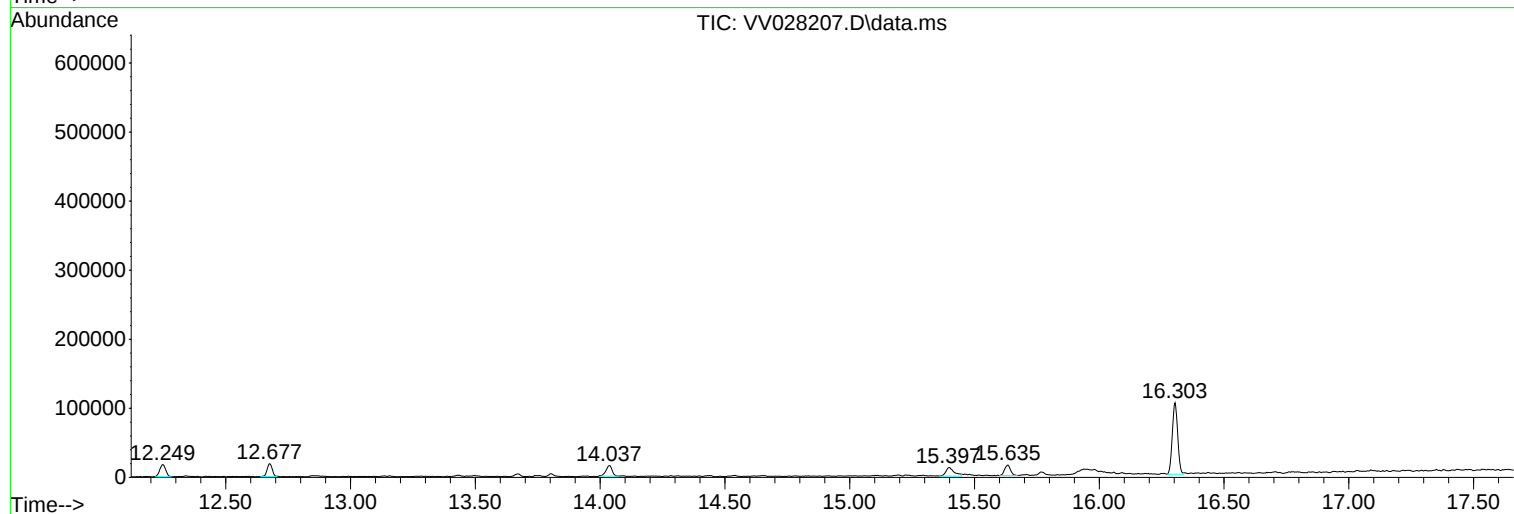
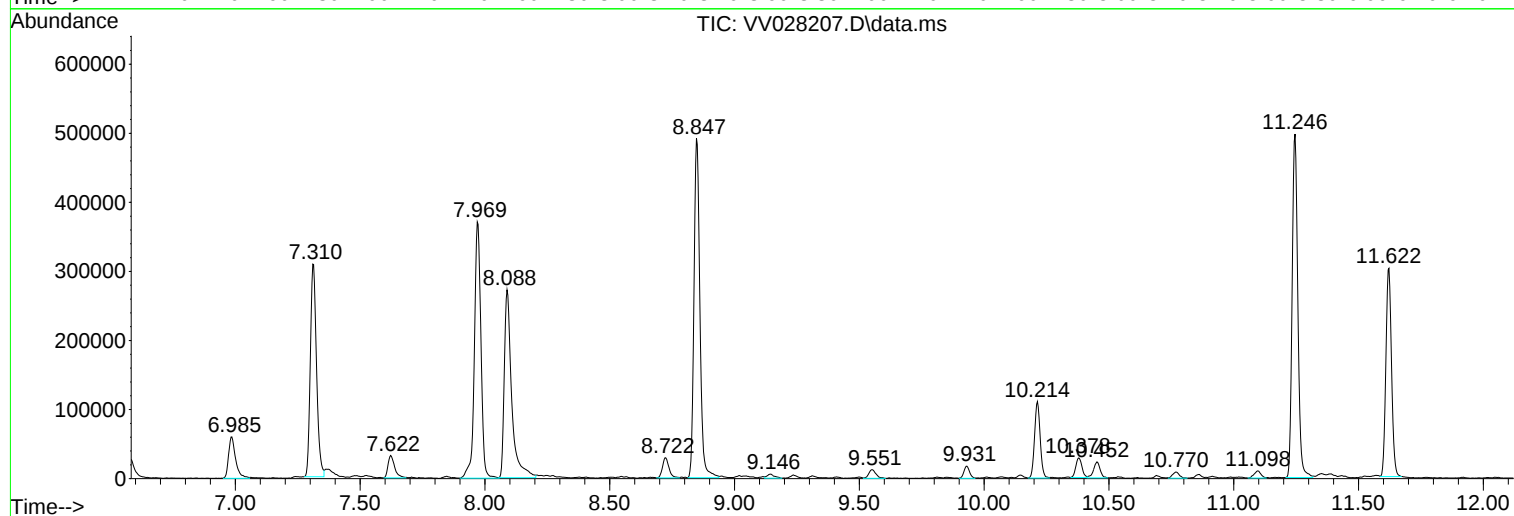
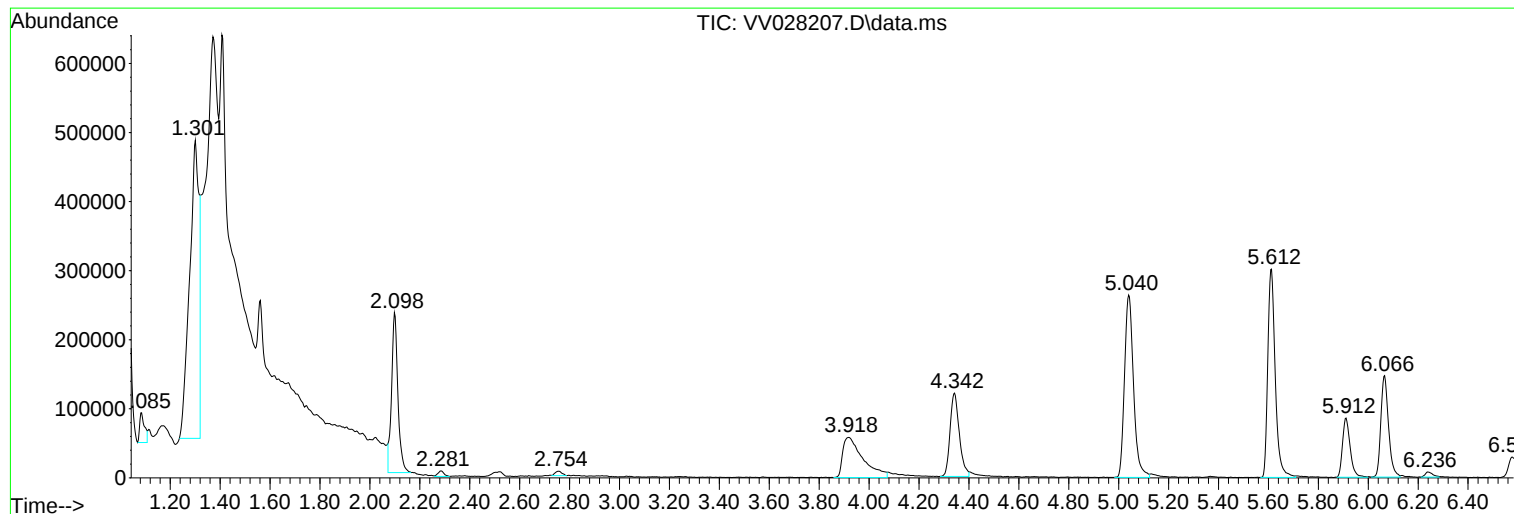
Sum of corrected areas: 8889881

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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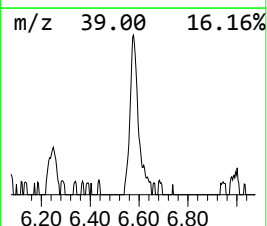
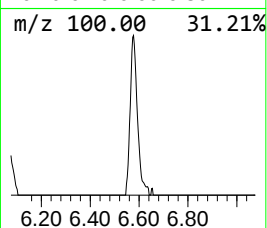
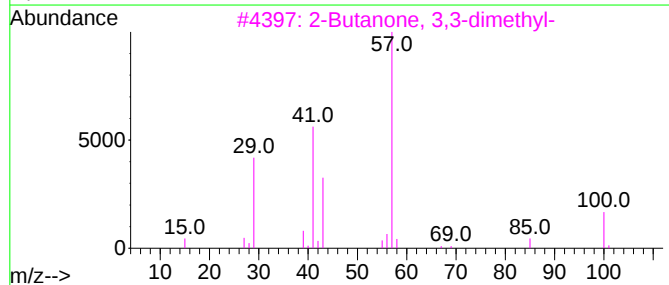
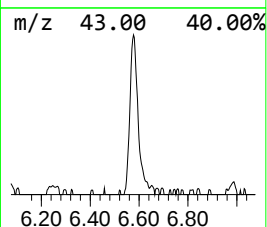
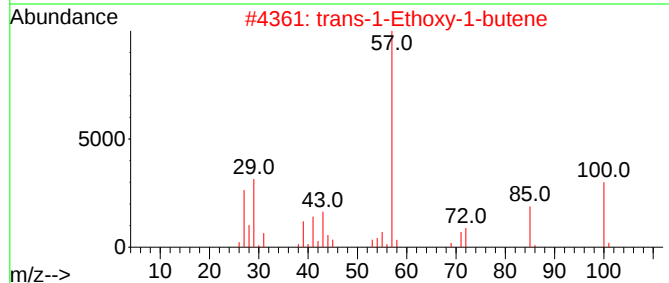
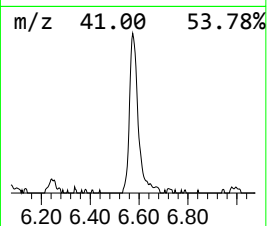
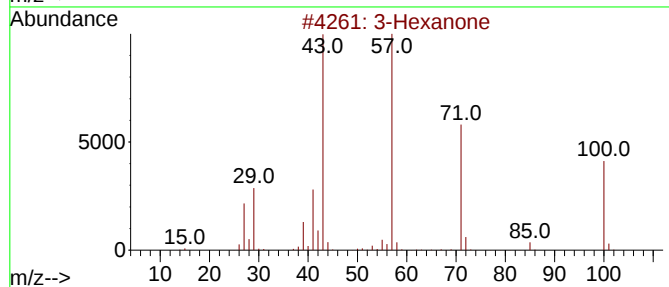
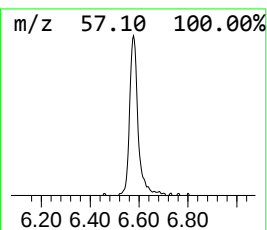
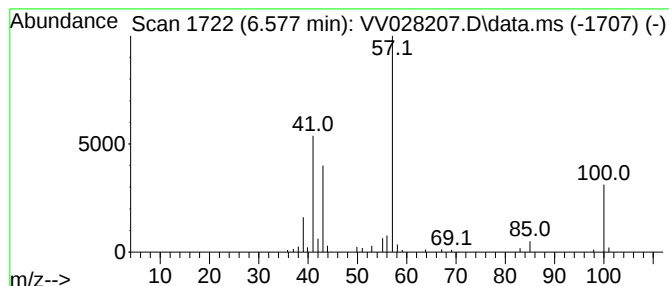
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 3-Hexanone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.577	0.56 ug/L	70620	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexanone	100	C6H12O	000589-38-8	80
2			trans-1-Ethoxy-1-butene	100	C6H12O	1000139-43-9	59
3			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	59
4			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	59
5			3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	45



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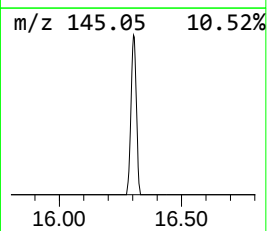
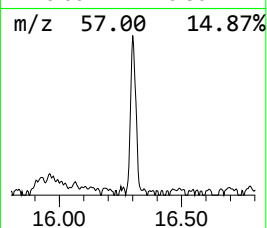
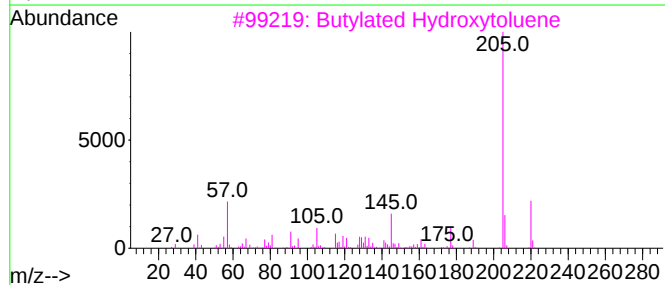
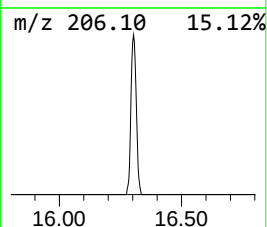
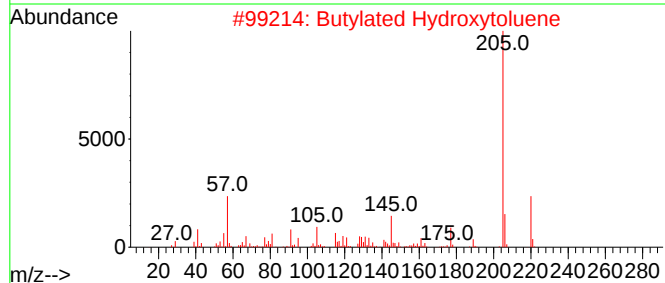
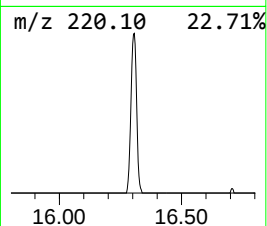
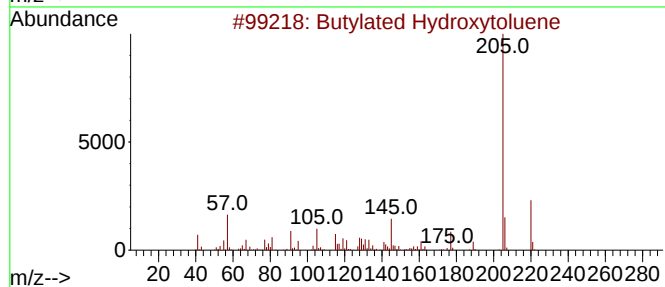
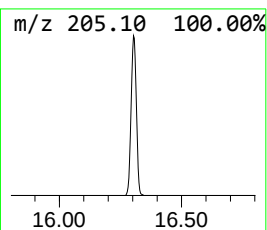
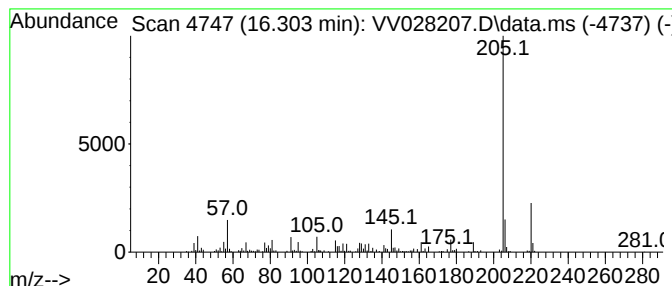
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.303	1.01 ug/L	159034	1,4-Dichlorobenzene-d4	11.246

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	97
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexanone	6.577	0.6	ug/L	70620	1	5.612	627649	5.0
Butylated Hydro...	16.303	1.0	ug/L	159034	3	11.246	784953	5.0