

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041422\
 Data File : VV025556.D
 Acq On : 14 Apr 2022 19:12
 Operator : SY/MD
 Sample : N2384-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6P7

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\SFAMVTR040822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025556.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.134	26	29	41	rVB3	11825	11768	2.67%	0.316%
2	1.310	74	84	101	rBV	97921	107462	24.39%	2.886%
3	1.571	157	165	177	rBV	83972	95124	21.59%	2.555%
4	2.111	322	333	356	rVB	164407	250793	56.92%	6.735%
5	3.931	887	899	914	rBV2	21044	77276	17.54%	2.075%
6	4.352	1014	1030	1060	rBV	77692	199651	45.32%	5.362%
7	5.050	1229	1247	1280	rBV2	176633	440575	100.00%	11.832%
8	5.619	1413	1424	1452	rBV	136435	282622	64.15%	7.590%
9	6.072	1553	1565	1586	rBV2	99656	210233	47.72%	5.646%
10	6.992	1839	1851	1868	rBV	39697	78303	17.77%	2.103%
11	7.317	1941	1952	1971	rBV	194834	347325	78.83%	9.327%
12	7.397	1971	1977	1992	rVB4	6814	13690	3.11%	0.368%
13	7.628	2038	2049	2065	rBV2	22237	42286	9.60%	1.136%
14	7.940	2134	2146	2157	rBV2	10376	17385	3.95%	0.467%
15	8.095	2184	2194	2223	rBV	150230	336807	76.45%	9.045%
16	8.854	2418	2430	2455	rBV	227264	370933	84.19%	9.961%
17	10.217	2843	2854	2869	rBV	67393	109356	24.82%	2.937%
18	10.381	2894	2905	2915	rBV4	20202	32664	7.41%	0.877%
19	11.249	3164	3175	3193	rBV	205282	320238	72.69%	8.600%
20	11.535	3255	3264	3274	rBV5	5591	9919	2.25%	0.266%
21	11.622	3281	3291	3314	rBV	177473	281382	63.87%	7.557%
22	12.249	3476	3486	3497	rVB	12827	21170	4.81%	0.569%
23	14.040	4031	4043	4055	rBV2	11217	18664	4.24%	0.501%
24	15.635	4530	4539	4551	rBV2	6731	10953	2.49%	0.294%
25	17.094	4982	4993	5003	rBV2	23331	37113	8.42%	0.997%

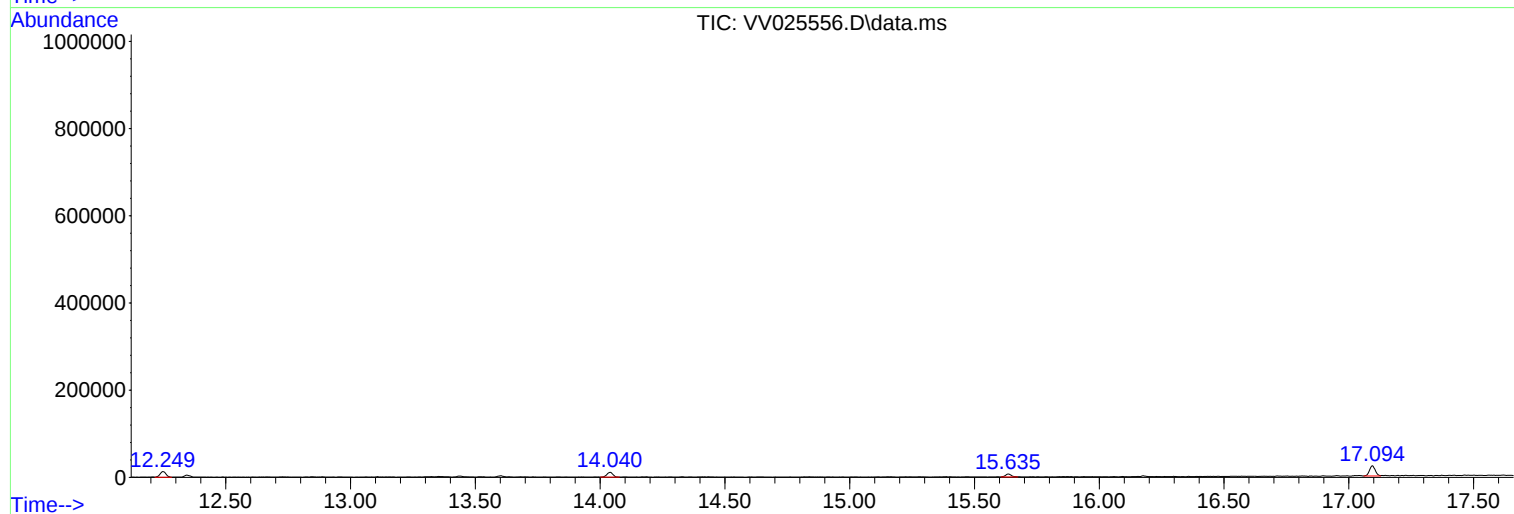
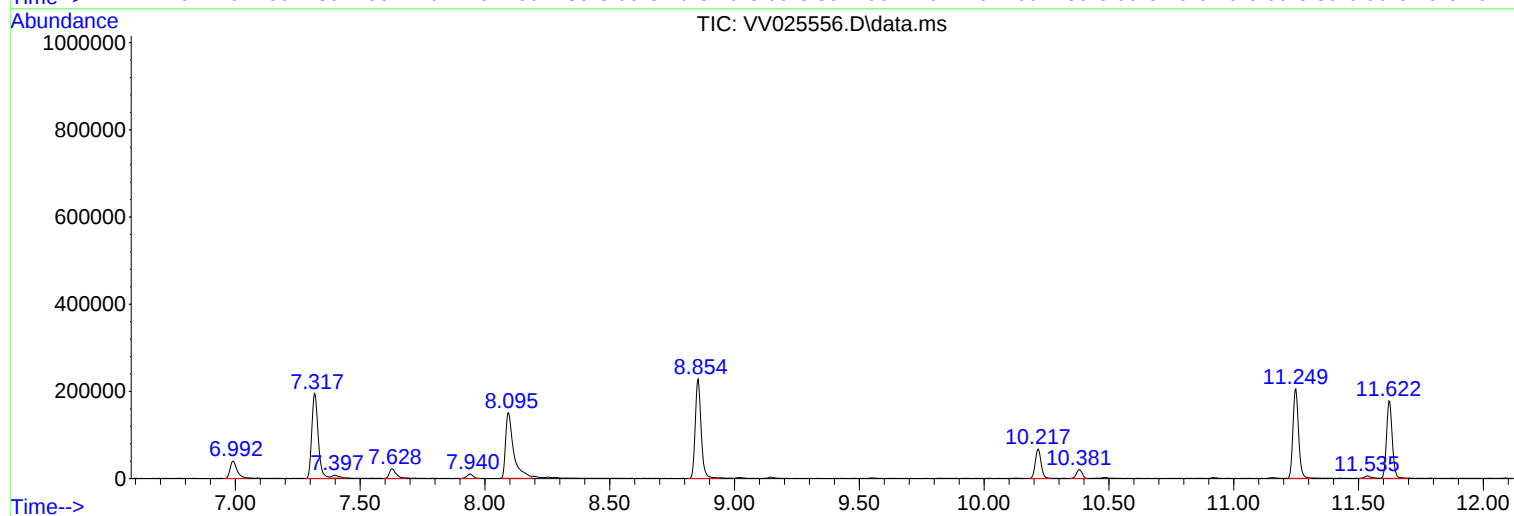
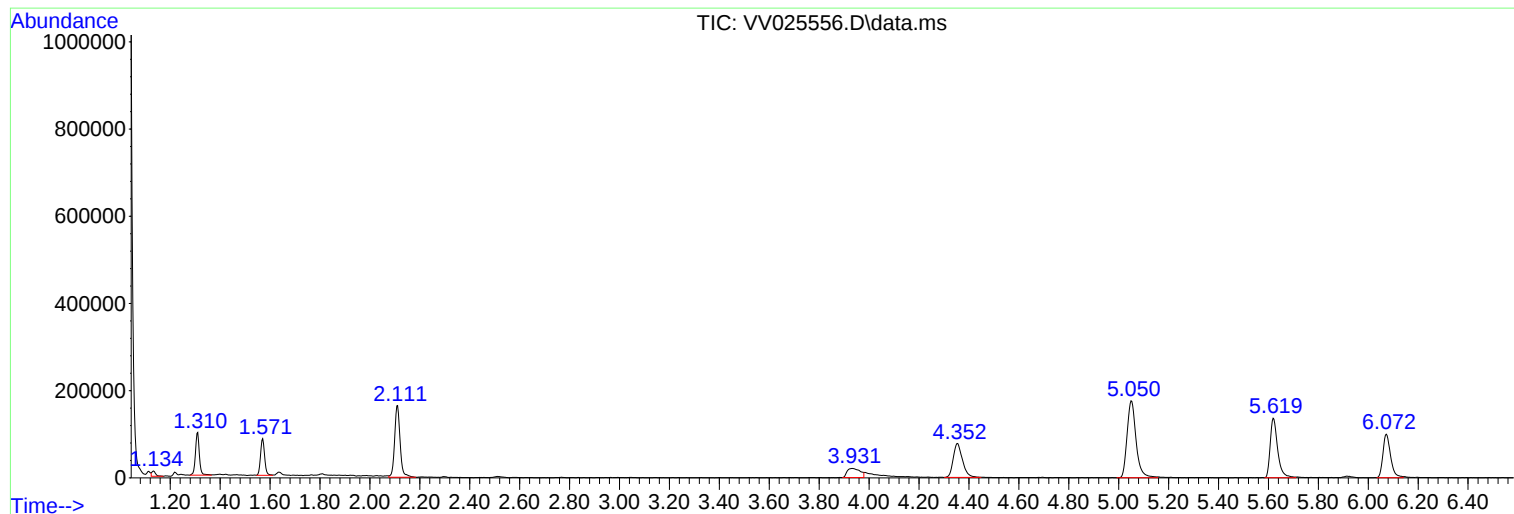
Sum of corrected areas: 3723692

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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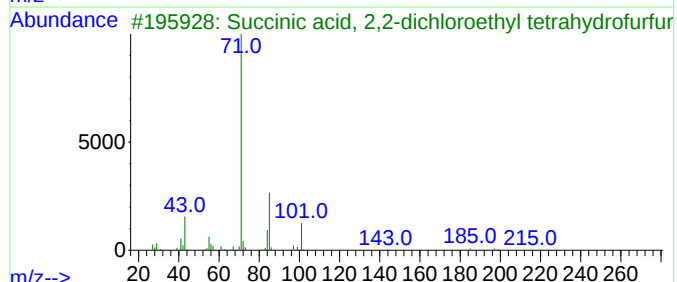
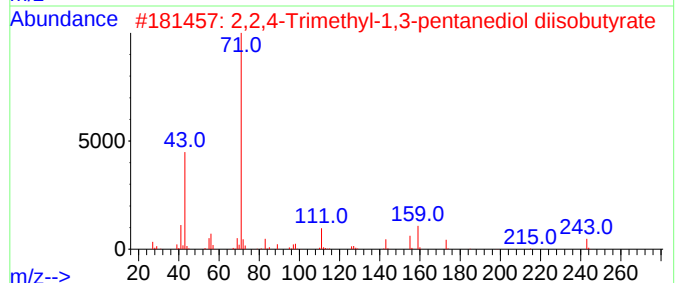
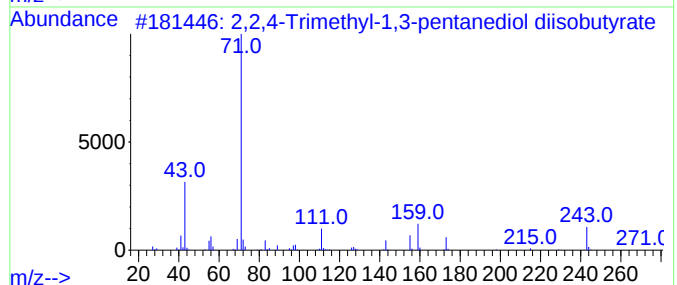
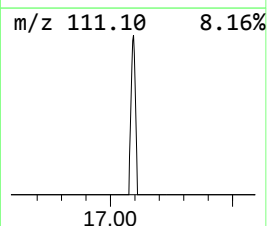
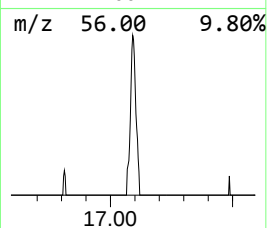
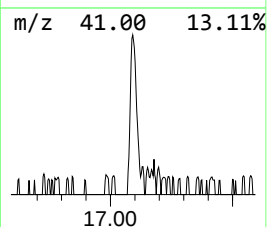
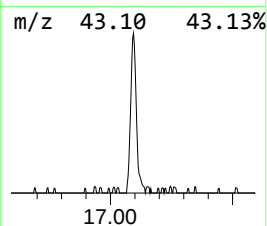
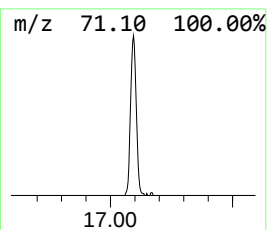
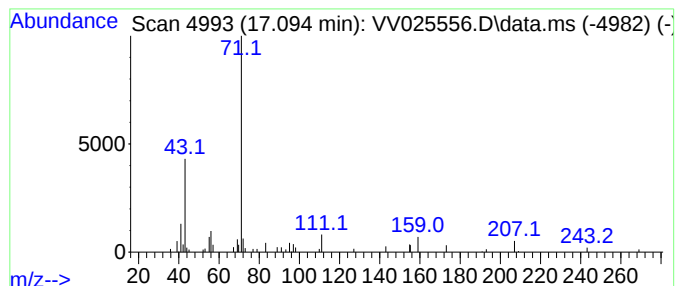
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.094	0.58 ug/L	37113	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2,4-Trimethyl-1,3-pentenediol ...	286	C16H30O4	006846-50-0	80
2			2,2,4-Trimethyl-1,3-pentenediol ...	286	C16H30O4	006846-50-0	72
3			Succinic acid, 2,2-dichloroethyl...	298	C11H16Cl2O5	1000390-71-6	53
4			Diethylmalonic acid, monochlorid...	262	C12H19ClO4	1000370-65-0	53
5			Fumaric acid, nonyl tetrahydrofu...	326	C18H30O5	1000330-58-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,2,4-Trimethyl...	17.094	0.6	ug/L	37113	3	11.249	320238	5.0