

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029138.D
 Acq On : 19 Nov 2022 00:00
 Operator : SY/MD
 Sample : N5688-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCG1

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\SFAMVTR111122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029138.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	99	rVB	101640	108842	11.69%	1.435%
2	1.568	144	164	175	rBV	110121	169210	18.18%	2.230%
3	2.015	297	303	312	rVB2	10587	14519	1.56%	0.191%
4	2.108	322	332	346	rVB	190032	283172	30.42%	3.732%
5	3.892	874	887	961	rBV	82651	381333	40.96%	5.026%
6	4.342	1010	1027	1059	rBV	151926	395930	42.53%	5.218%
7	5.043	1225	1245	1284	rBV2	344043	895639	96.21%	11.804%
8	5.612	1411	1422	1451	rBV	290548	597040	64.13%	7.869%
9	5.921	1507	1518	1533	rBV7	8950	21642	2.32%	0.285%
10	6.066	1549	1563	1593	rBV	203520	433453	46.56%	5.713%
11	6.577	1707	1722	1750	rBV3	26656	67281	7.23%	0.887%
12	6.985	1838	1849	1876	rBV	86650	175350	18.84%	2.311%
13	7.310	1936	1950	1977	rBV	404691	746275	80.16%	9.836%
14	7.622	2037	2047	2067	rBV3	47392	94905	10.19%	1.251%
15	7.934	2132	2144	2152	rBV3	6916	13565	1.46%	0.179%
16	8.088	2181	2192	2236	rBV2	367296	930966	100.00%	12.270%
17	8.847	2417	2428	2452	rBV	418773	712513	76.53%	9.391%
18	10.207	2838	2851	2874	rBV	161220	265419	28.51%	3.498%
19	10.378	2893	2904	2918	rVB3	17414	30389	3.26%	0.401%
20	11.242	3160	3173	3193	rBV	378692	619084	66.50%	8.159%
21	11.615	3277	3289	3308	rBV	383672	630826	67.76%	8.314%

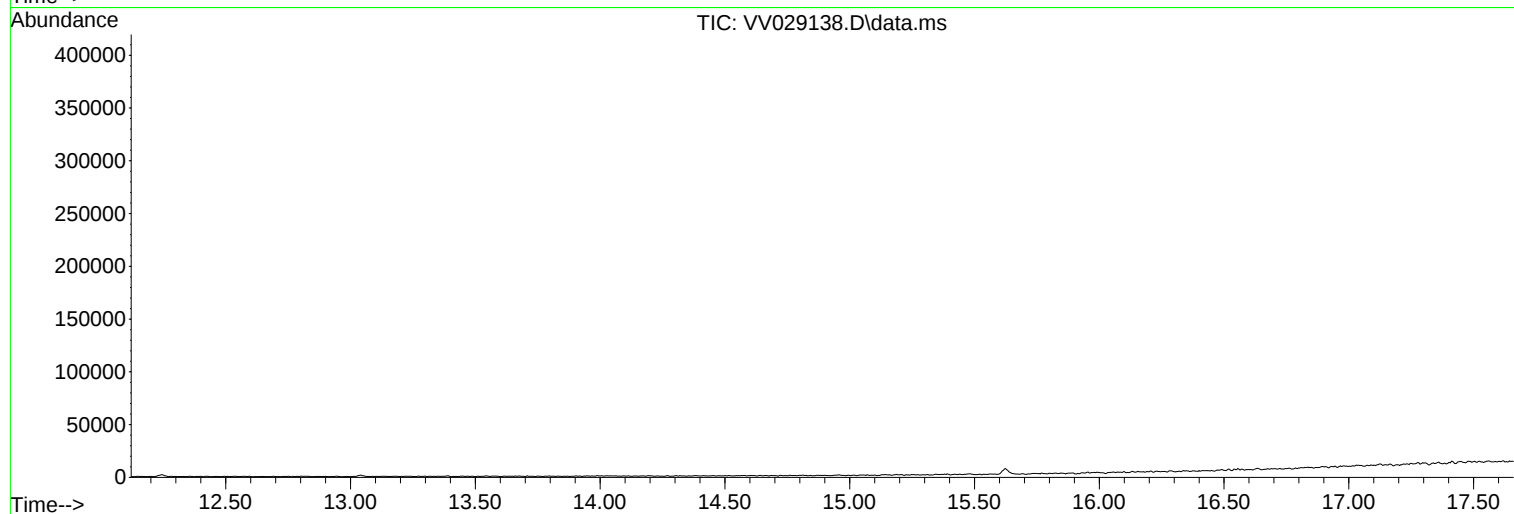
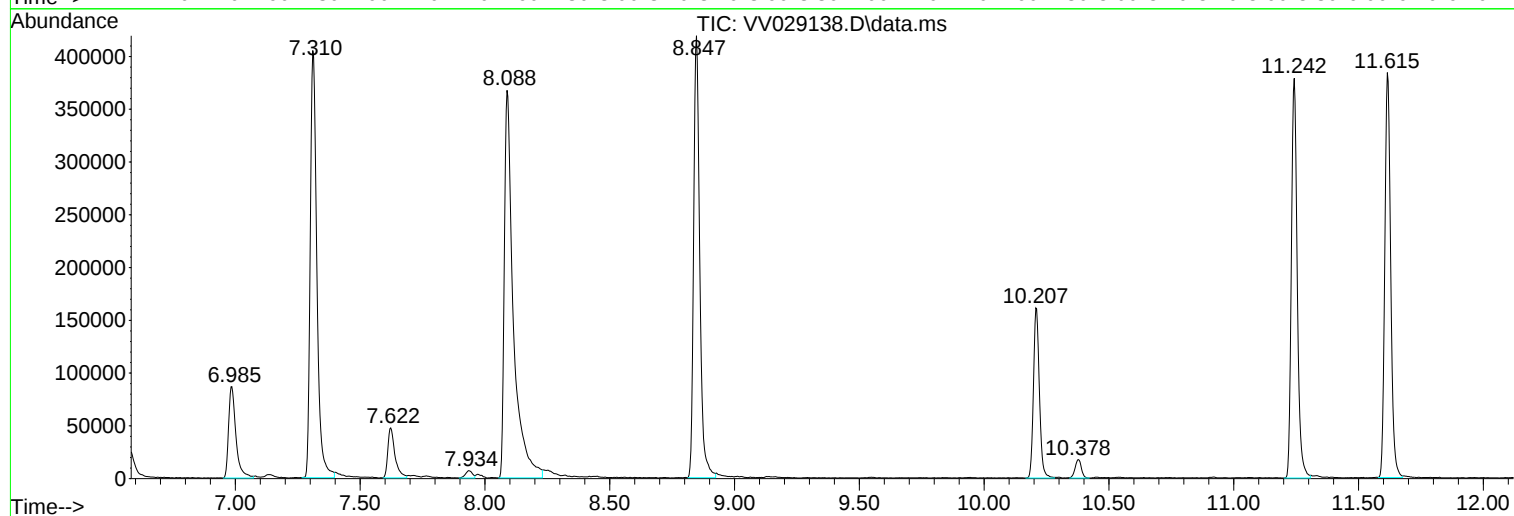
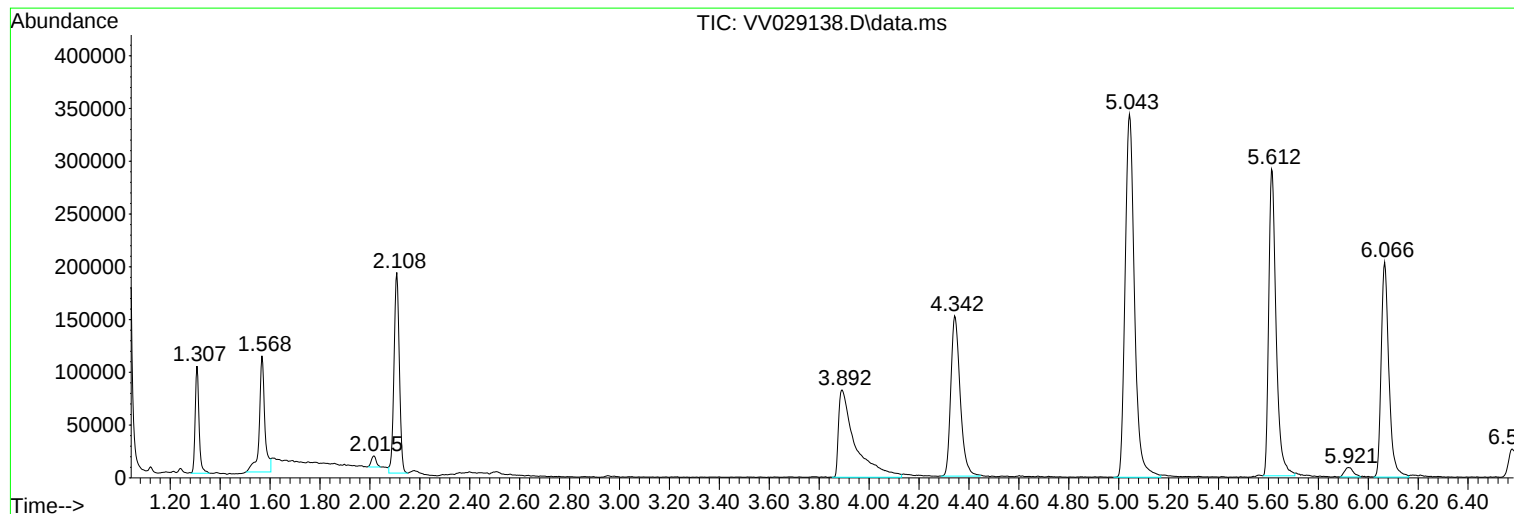
Sum of corrected areas: 7587353

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BGC1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
BGC1

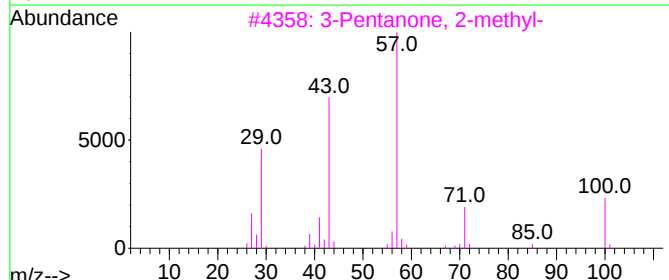
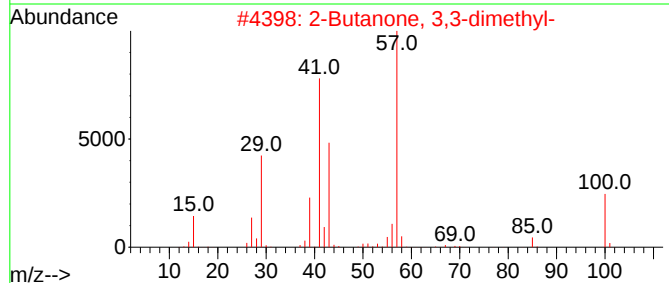
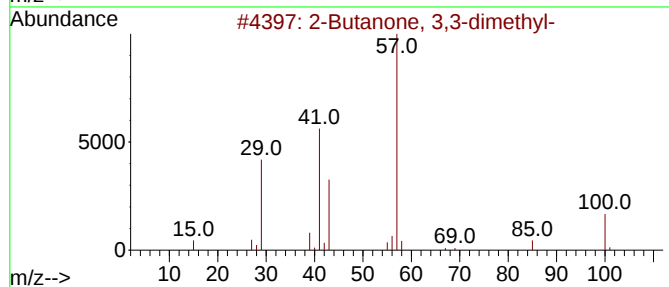
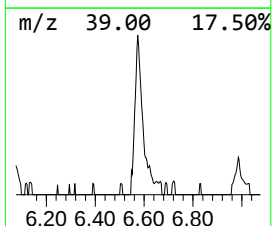
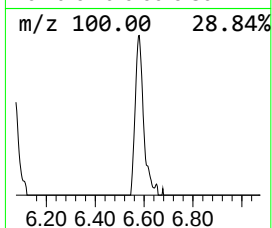
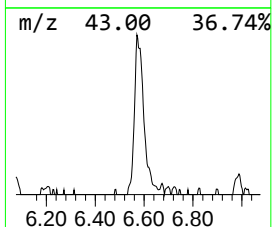
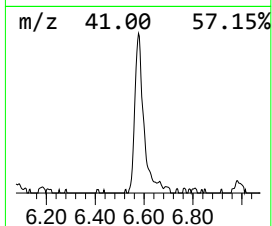
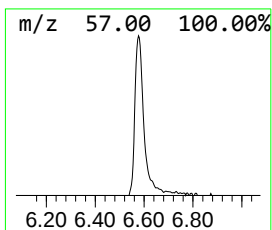
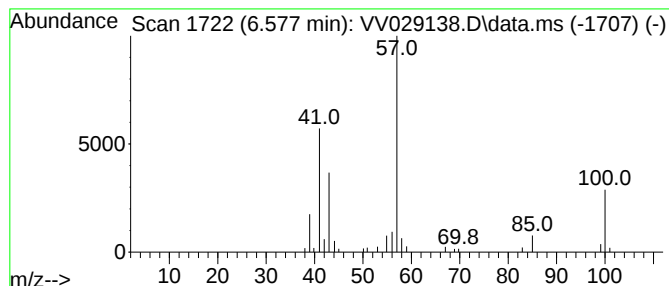
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 2-Butanone, 3,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.577	0.56 ug/L	67281	1,4-Difluorobenzene	5.612

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	80
2		2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	80
3		3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	59
4		cis-1-Ethoxy-1-butene	100	C6H12O	1000139-43-8	59
5		trans-1-Ethoxy-1-butene	100	C6H12O	1000139-43-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butanone, 3,3...	6.577	0.6	ug/L	67281	1	5.612	597040	5.0