

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023330.D
 Acq On : 10 Nov 2021 14:09
 Operator : SY/MD
 Sample : M4558-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB865

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\SFAMVTR110421WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023330.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	75	83	91	rBV2	51325	54996	9.41%	1.387%
2	1.568	156	164	179	rVB	44097	49171	8.41%	1.240%
3	2.111	322	333	344	rBV	72195	105670	18.08%	2.666%
4	2.510	445	457	466	rBV6	4821	8477	1.45%	0.214%
5	2.764	526	536	553	rVB4	5878	11598	1.98%	0.293%
6	3.912	875	893	927	rBV3	143047	436260	74.65%	11.005%
7	4.352	1013	1030	1055	rBV	67851	172405	29.50%	4.349%
8	5.050	1229	1247	1275	rBV3	142863	365150	62.48%	9.212%
9	5.619	1412	1424	1448	rBV	120636	250490	42.86%	6.319%
10	5.918	1507	1517	1537	rVB3	36975	77442	13.25%	1.954%
11	6.072	1552	1565	1586	rBV2	88431	182328	31.20%	4.600%
12	6.992	1839	1851	1872	rBV2	34586	67537	11.56%	1.704%
13	7.320	1941	1953	1971	rBV	140273	253929	43.45%	6.406%
14	7.397	1972	1977	1989	rVB6	4406	8551	1.46%	0.216%
15	7.629	2039	2049	2064	rBV2	21817	39480	6.76%	0.996%
16	7.934	2130	2144	2165	rBV	330438	584443	100.00%	14.744%
17	8.091	2182	2193	2209	rBV	209873	384574	65.80%	9.702%
18	8.854	2418	2430	2453	rBV	186300	305203	52.22%	7.699%
19	10.217	2844	2854	2874	rVB	67395	107144	18.33%	2.703%
20	11.249	3165	3175	3198	rBV	164673	259326	44.37%	6.542%
21	11.625	3281	3292	3312	rBV	150340	239874	41.04%	6.051%

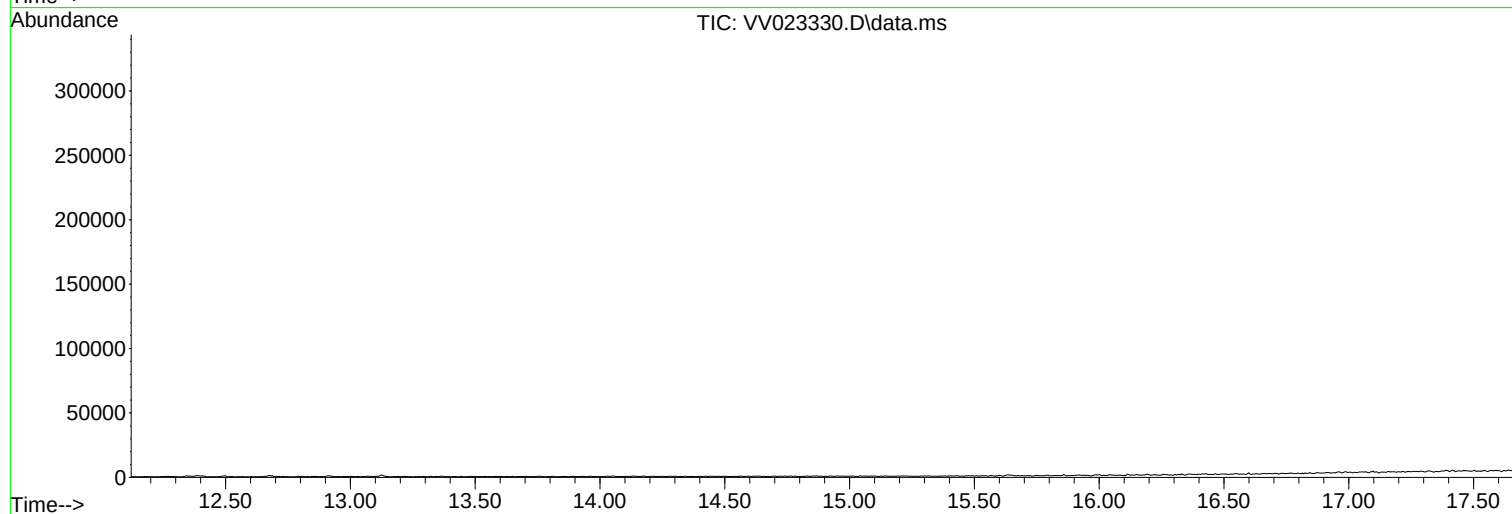
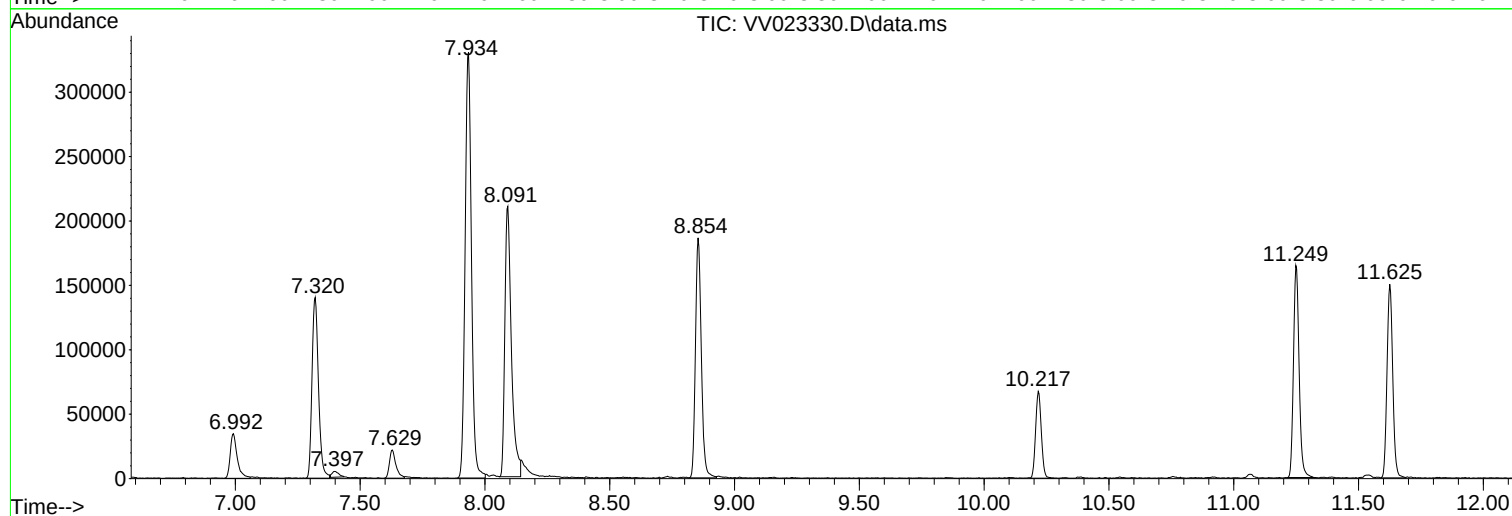
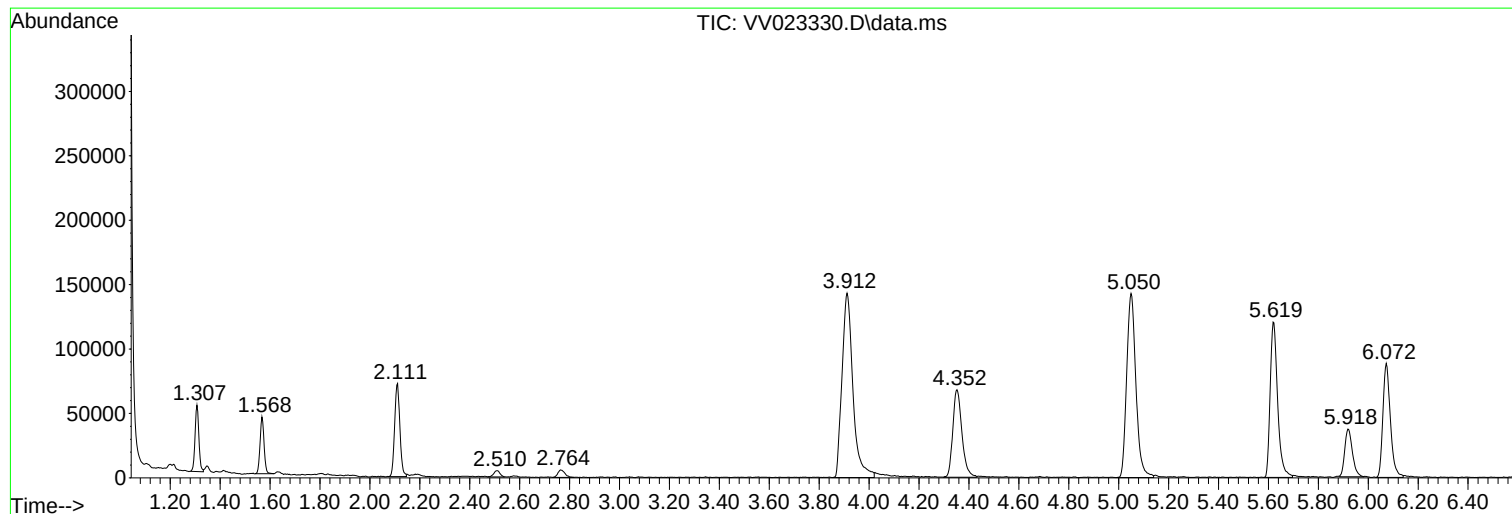
Sum of corrected areas: 3964048

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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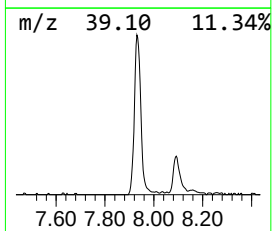
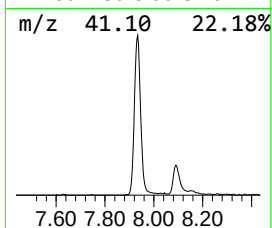
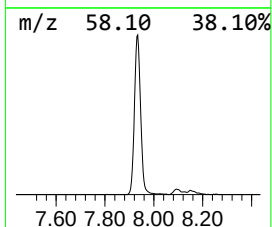
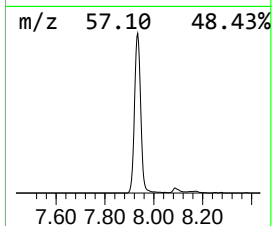
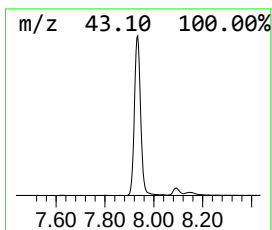
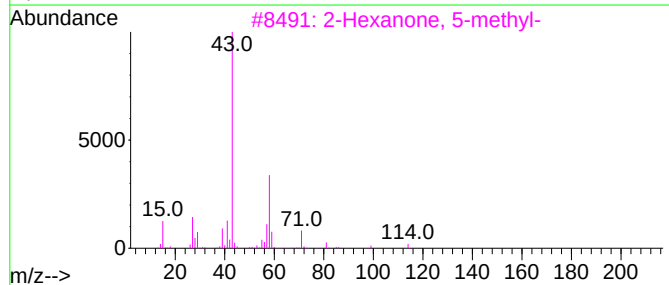
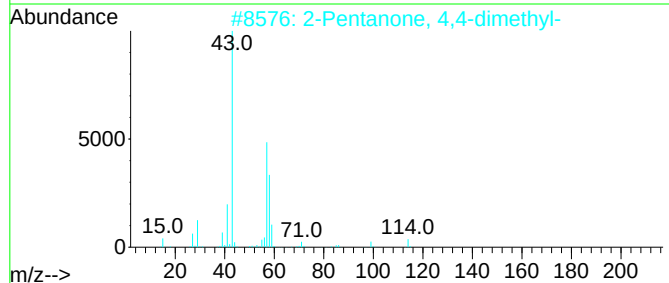
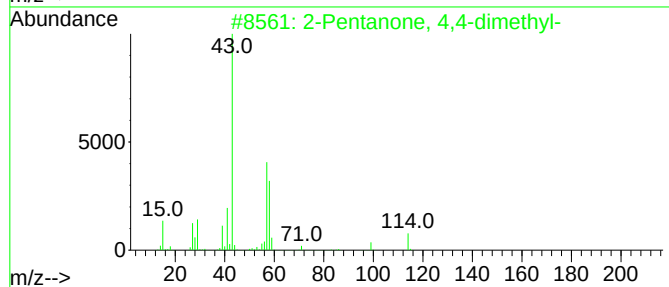
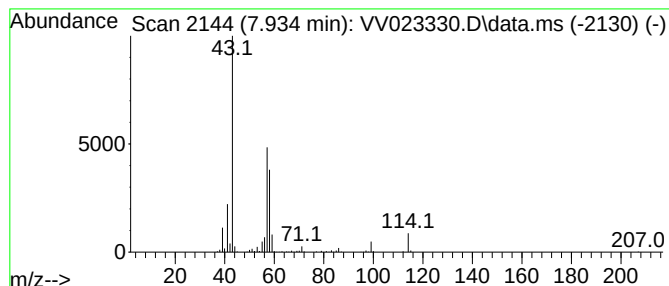
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 2-Pentanone, 4,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.934	9.57 ug/L	584443	Chlorobenzene-d5	8.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	91
2			2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	86
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	64
4			1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	64
5			1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4,...	7.934	9.6	ug/L	584443	2	8.854	305203	5.0