

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023334.D
 Acq On : 10 Nov 2021 15:42
 Operator : SY/MD
 Sample : M4558-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB867

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: VV023334.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	91	rBV2	56186	59611	5.69%	1.291%
2	1.568	156	164	175	rBV	45616	50822	4.85%	1.101%
3	2.111	320	333	349	rBV	78447	119678	11.43%	2.592%
4	2.764	525	536	549	rBV	20853	37764	3.61%	0.818%
5	3.912	875	893	927	rBV2	390358	1047371	100.00%	22.687%
6	4.352	1013	1030	1058	rBV	74675	183860	17.55%	3.983%
7	5.050	1231	1247	1270	rBV2	153664	392252	37.45%	8.497%
8	5.619	1411	1424	1446	rBV	139704	285139	27.22%	6.176%
9	5.921	1506	1518	1531	rBV7	7935	17281	1.65%	0.374%
10	6.072	1552	1565	1589	rBV	92809	193172	18.44%	4.184%
11	6.989	1841	1850	1873	rBV	38509	74733	7.14%	1.619%
12	7.320	1942	1953	1971	rBV	166649	294662	28.13%	6.383%
13	7.628	2038	2049	2073	rBV	24478	43689	4.17%	0.946%
14	7.934	2130	2144	2167	rBV	185760	333948	31.88%	7.234%
15	8.088	2182	2192	2225	rBV	212463	405568	38.72%	8.785%
16	8.853	2418	2430	2453	rBV	220914	363244	34.68%	7.868%
17	10.217	2842	2854	2867	rBV	69046	109375	10.44%	2.369%
18	11.249	3164	3175	3191	rBV	204187	320928	30.64%	6.952%
19	11.625	3281	3292	3307	rBV	178486	283485	27.07%	6.141%

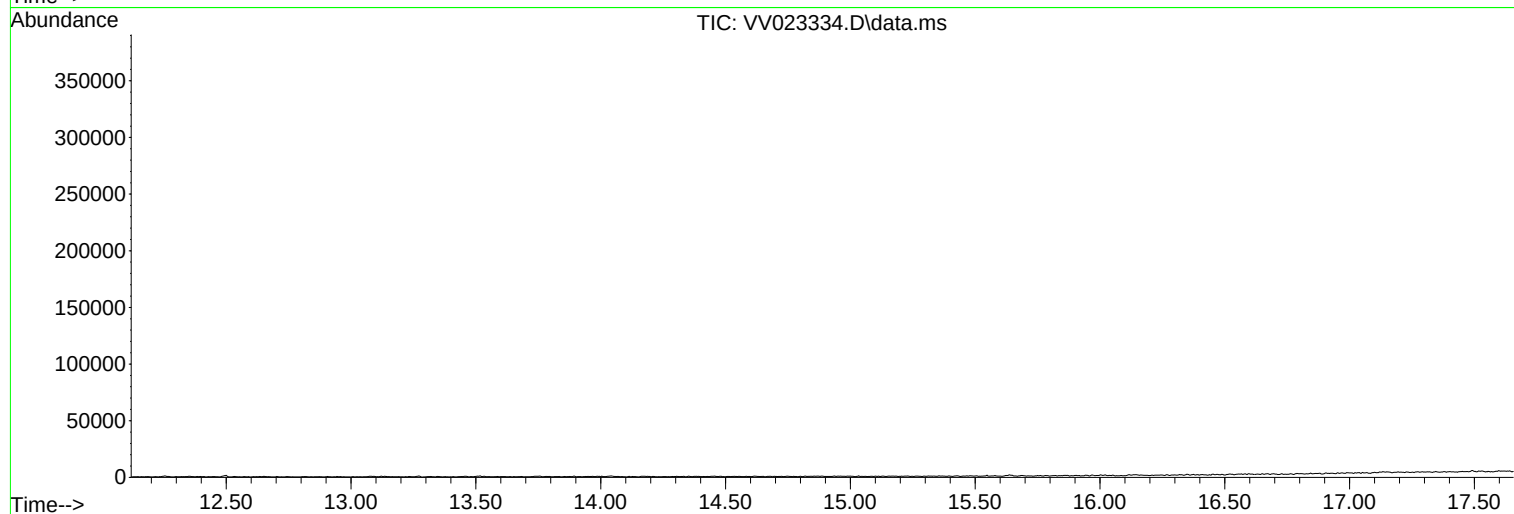
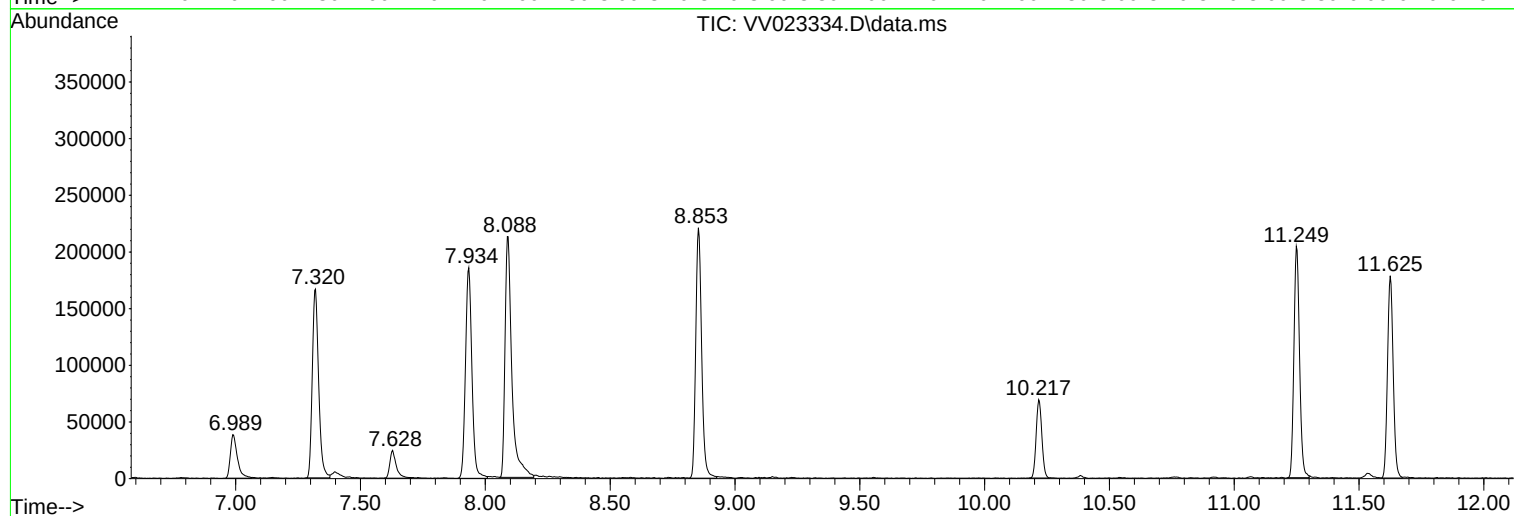
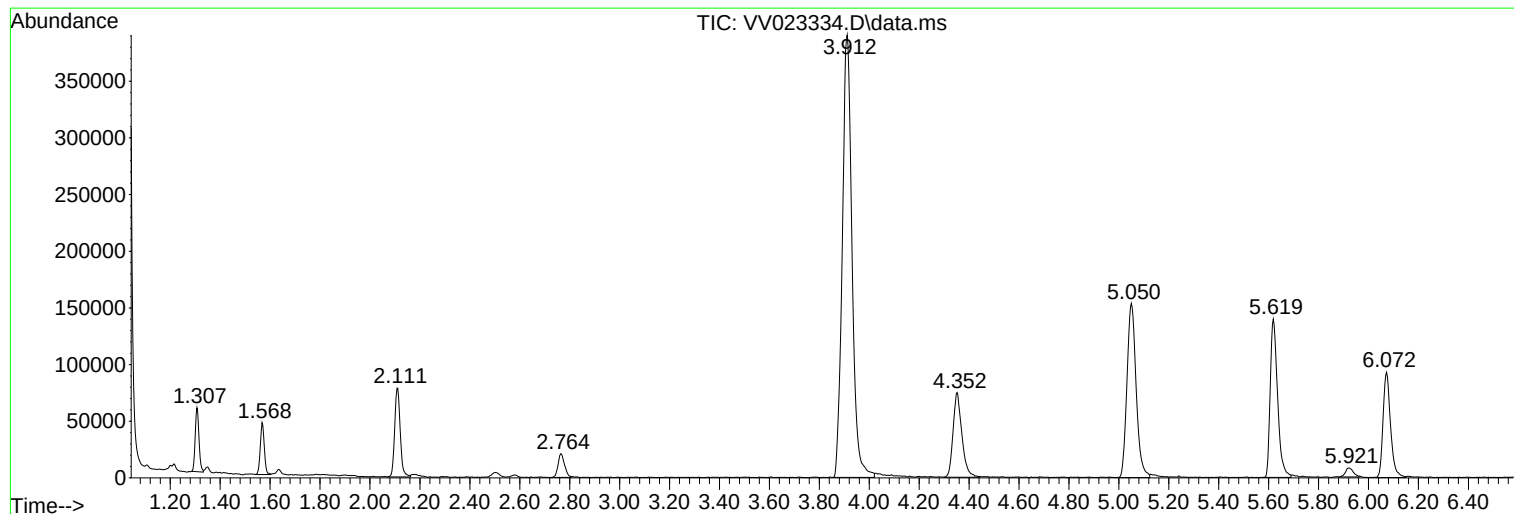
Sum of corrected areas: 4616582

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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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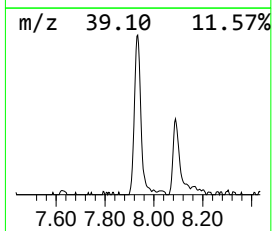
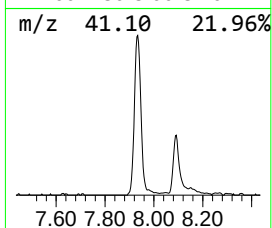
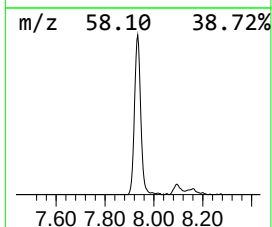
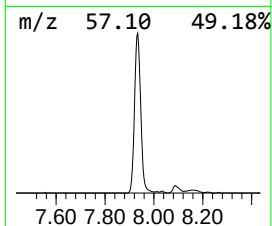
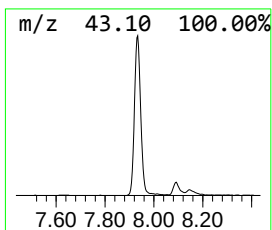
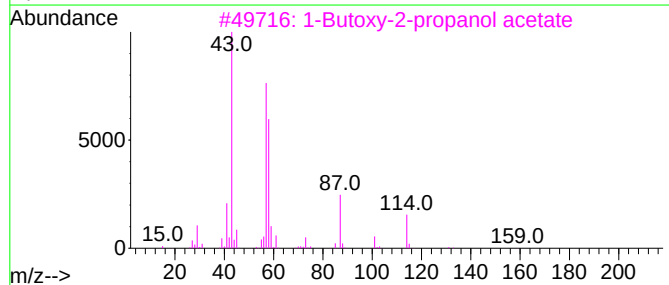
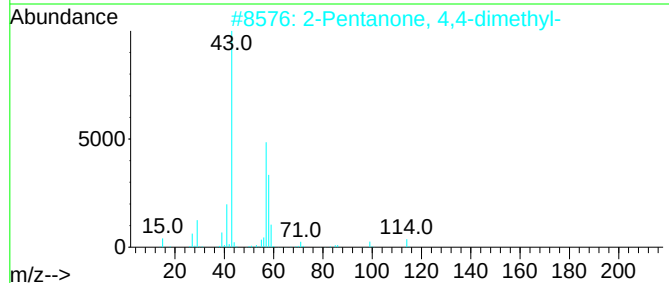
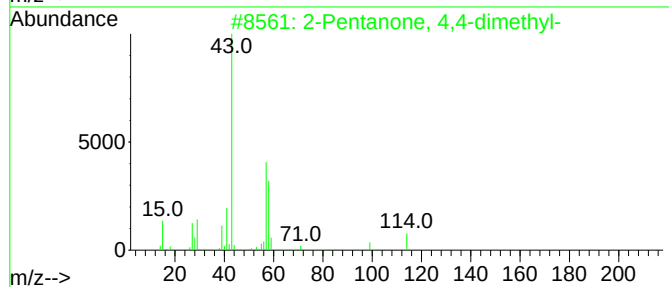
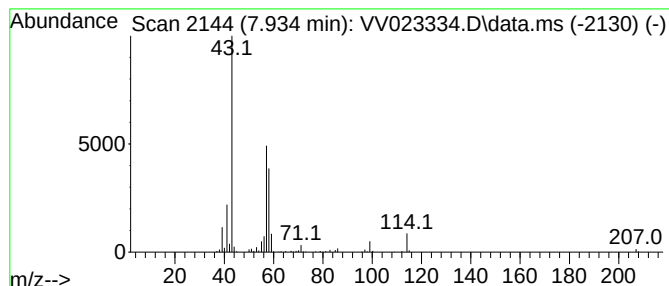
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Quant Title : TRACE VOA SFAM1.0

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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	4.60 ug/L	333948	Chlorobenzene-d5	8.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	90		
2	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	80		
3	1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	72		
4	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	56		
5	1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	56		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4,...	7.934	4.6	ug/L	333948	2	8.853	363244	5.0