

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111122\
 Data File : VV028904.D
 Acq On : 12 Nov 2022 03:23
 Operator : SY/MD
 Sample : N5590-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBMX4

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: VV028904.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	17	21	36	rVB4	8860	12395	1.08%	0.126%
2	1.307	74	83	92	rBV2	134967	152517	13.23%	1.550%
3	1.568	156	164	178	rVB	118404	134602	11.67%	1.368%
4	2.105	321	331	343	rBV	231214	331778	28.78%	3.371%
5	2.185	343	356	386	rBV2	105988	332202	28.81%	3.376%
6	2.503	444	455	471	rBV	68960	117666	10.21%	1.196%
7	2.761	520	535	556	rVB2	16351	30450	2.64%	0.309%
8	3.905	873	891	931	rBV3	406725	1152941	100.00%	11.716%
9	4.085	939	947	962	rBV3	15410	37820	3.28%	0.384%
10	4.342	1010	1027	1060	rBV	166968	421651	36.57%	4.285%
11	5.043	1229	1245	1274	rBV2	400408	1008519	87.47%	10.248%
12	5.616	1410	1423	1449	rBV	309615	641993	55.68%	6.524%
13	5.915	1502	1516	1545	rVB2	84594	177682	15.41%	1.806%
14	6.066	1549	1563	1596	rBV	220464	462496	40.11%	4.700%
15	6.985	1838	1849	1878	rBV	90919	177608	15.40%	1.805%
16	7.313	1939	1951	1973	rBV	487991	867427	75.24%	8.814%
17	7.622	2035	2047	2071	rBV	49606	95647	8.30%	0.972%
18	7.931	2130	2143	2174	rBV	150840	303409	26.32%	3.083%
19	8.088	2182	2192	2231	rBV	393848	874387	75.84%	8.885%
20	8.847	2415	2428	2452	rBV	449804	760374	65.95%	7.727%
21	10.210	2840	2852	2871	rBV	161175	258589	22.43%	2.628%
22	11.243	3162	3173	3201	rBV	445065	747680	64.85%	7.598%
23	11.616	3277	3289	3313	rBV	428578	713425	61.88%	7.249%
24	13.738	3939	3949	3963	rBV2	17728	27773	2.41%	0.282%

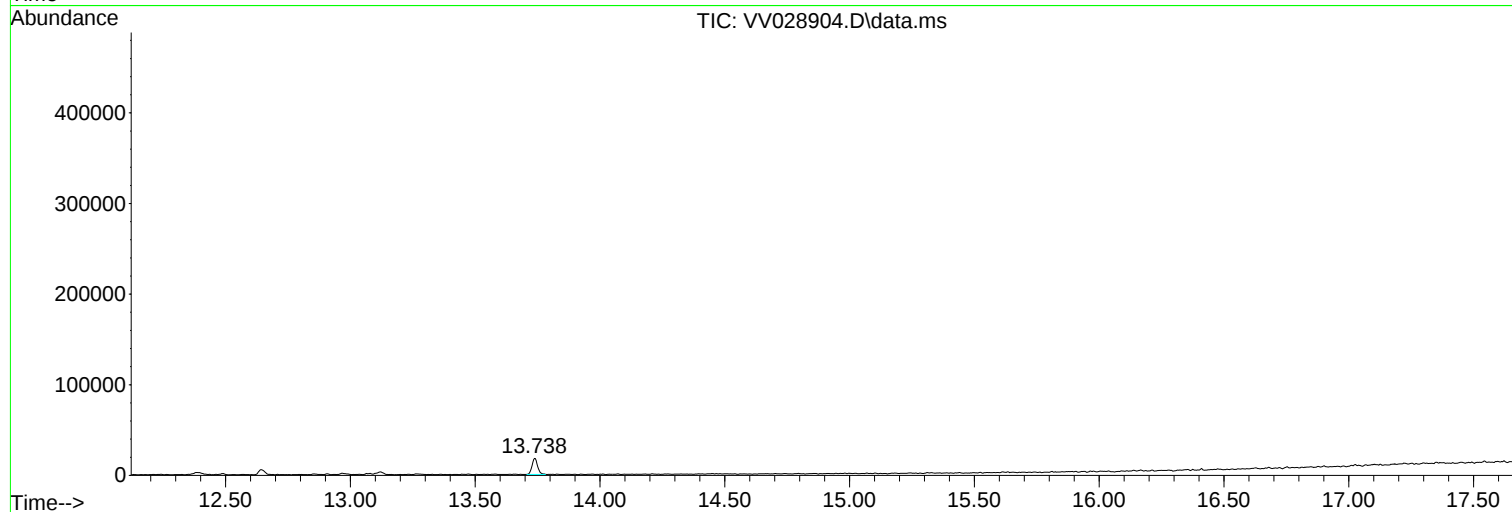
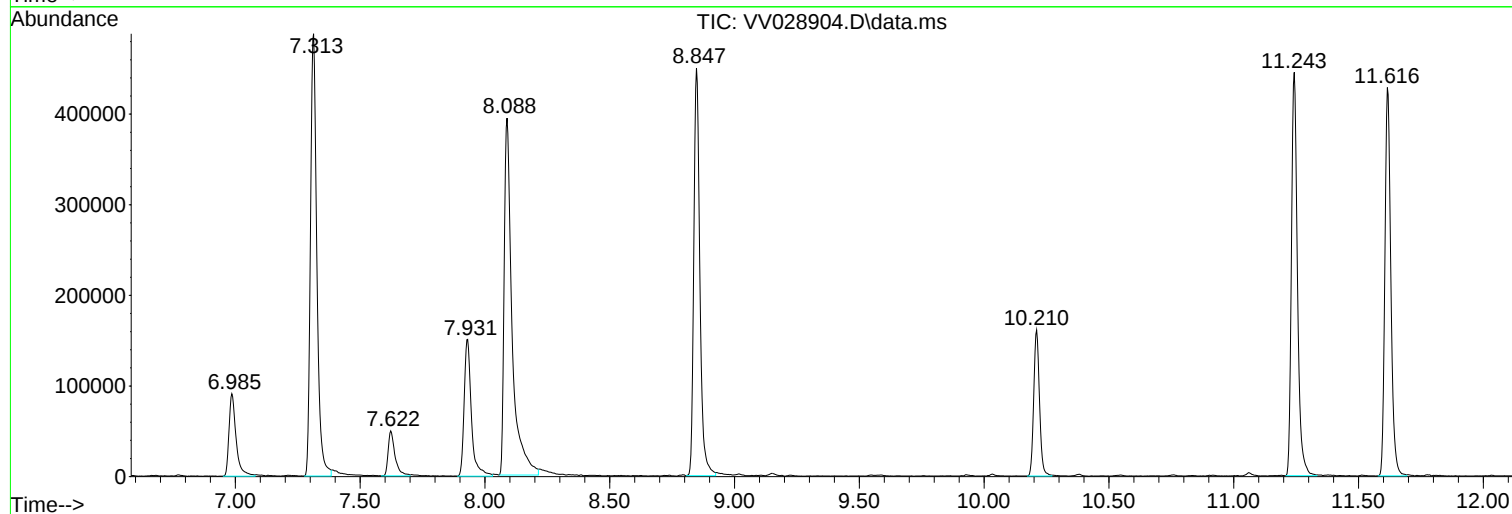
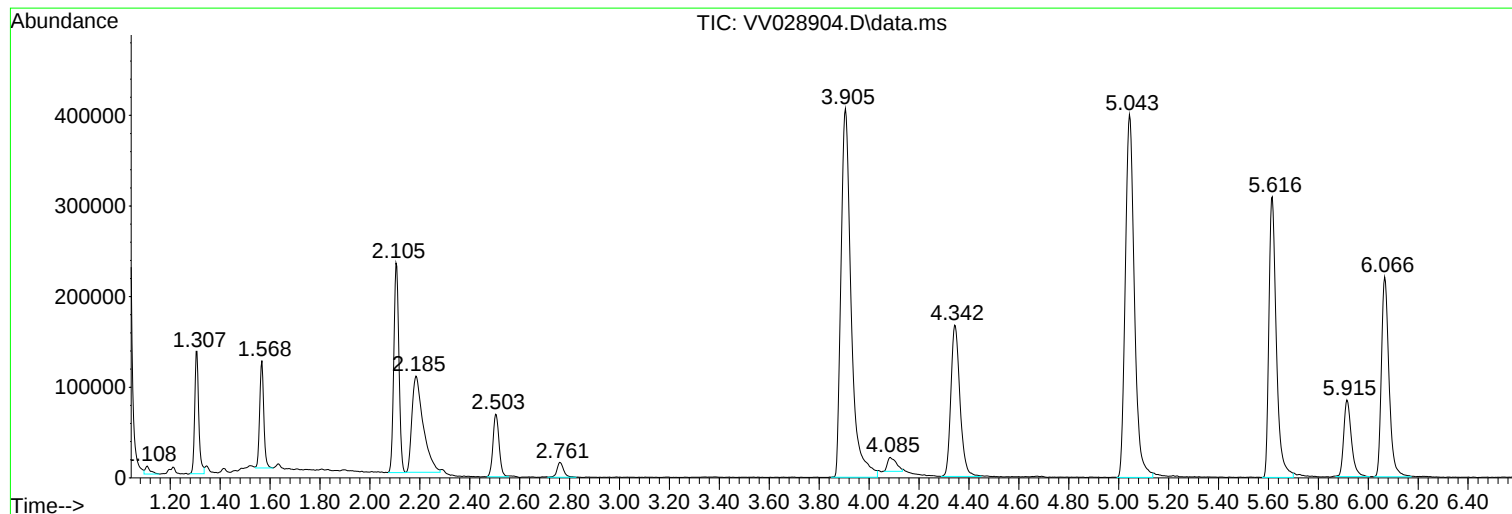
Sum of corrected areas: 9841031

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ClientSampleId :
GBMX4

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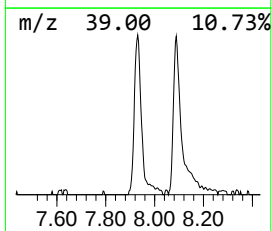
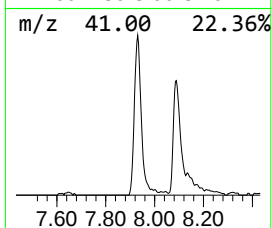
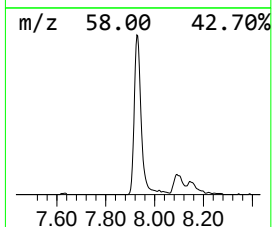
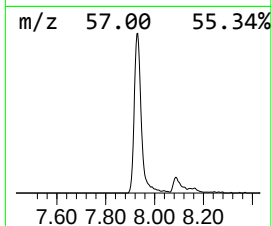
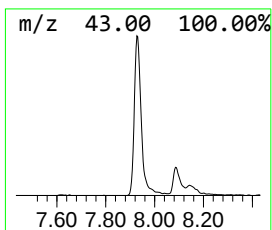
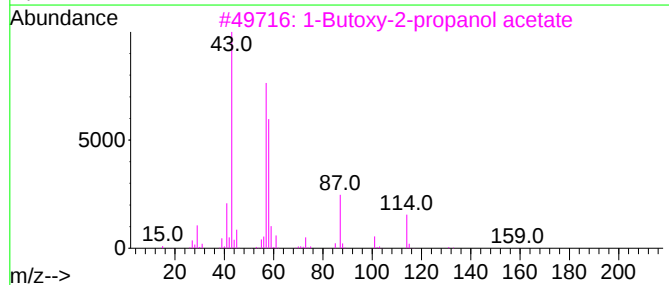
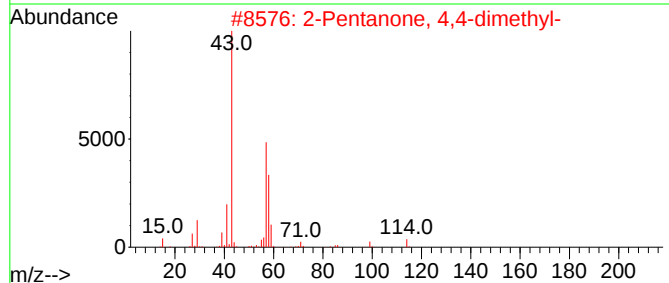
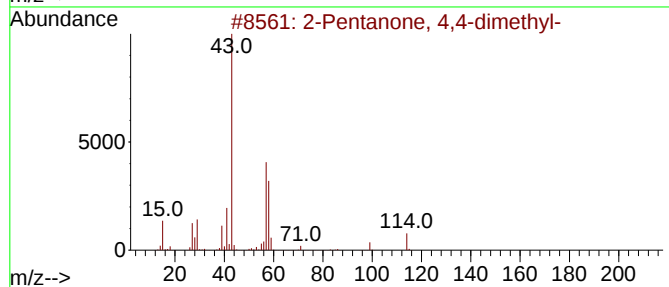
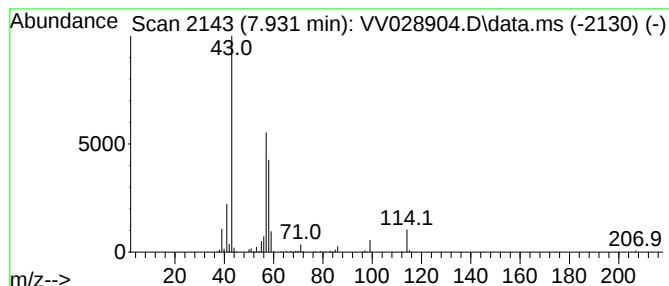
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.931	2.00 ug/L	303409	Chlorobenzene-d5	8.847

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	90
3			1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	40
4			1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	40
5			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4,...	7.931	2.0	ug/L	303409	2	8.847	760374	5.0