

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041222\
 Data File : VV025474.D
 Acq On : 12 Apr 2022 15:08
 Operator : SY/MD
 Sample : N2356-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDS1

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: VV025474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	74	84	92	rBV2	103237	112672	12.39%	2.152%
2	1.571	158	165	178	rVB	83815	95958	10.55%	1.832%
3	2.111	321	333	355	rVB	166504	251729	27.68%	4.807%
4	2.767	528	537	549	rBV5	7804	13801	1.52%	0.264%
5	3.915	878	894	938	rBV3	162771	470758	51.76%	8.990%
6	4.352	1011	1030	1059	rBV	82266	208901	22.97%	3.989%
7	5.050	1232	1247	1277	rBV3	182016	461339	50.72%	8.810%
8	5.619	1413	1424	1451	rBV	147066	301567	33.16%	5.759%
9	5.921	1505	1518	1539	rBV5	27421	62528	6.87%	1.194%
10	6.072	1549	1565	1591	rBV	103879	217536	23.92%	4.154%
11	6.989	1840	1850	1869	rBV2	40674	77815	8.56%	1.486%
12	7.317	1941	1952	1971	rBV	212476	374656	41.19%	7.155%
13	7.629	2038	2049	2063	rBV3	23042	42302	4.65%	0.808%
14	7.931	2129	2143	2171	rBV	503284	909530	100.00%	17.369%
15	8.092	2183	2193	2228	rBV	177033	372552	40.96%	7.114%
16	8.850	2418	2429	2450	rBV	235772	390145	42.90%	7.450%
17	10.217	2842	2854	2873	rBV	69027	109892	12.08%	2.099%
18	11.246	3160	3174	3199	rBV	239656	379267	41.70%	7.243%
19	11.622	3280	3291	3313	rBV	193102	313829	34.50%	5.993%
20	12.345	3506	3516	3526	rBV6	11834	18749	2.06%	0.358%
21	14.175	4076	4085	4098	rBV7	11659	18620	2.05%	0.356%
22	14.808	4272	4282	4291	rBV3	6857	10400	1.14%	0.199%
23	15.146	4379	4387	4399	rVB6	6592	9564	1.05%	0.183%
24	16.178	4698	4708	4717	rBV7	8360	12527	1.38%	0.239%

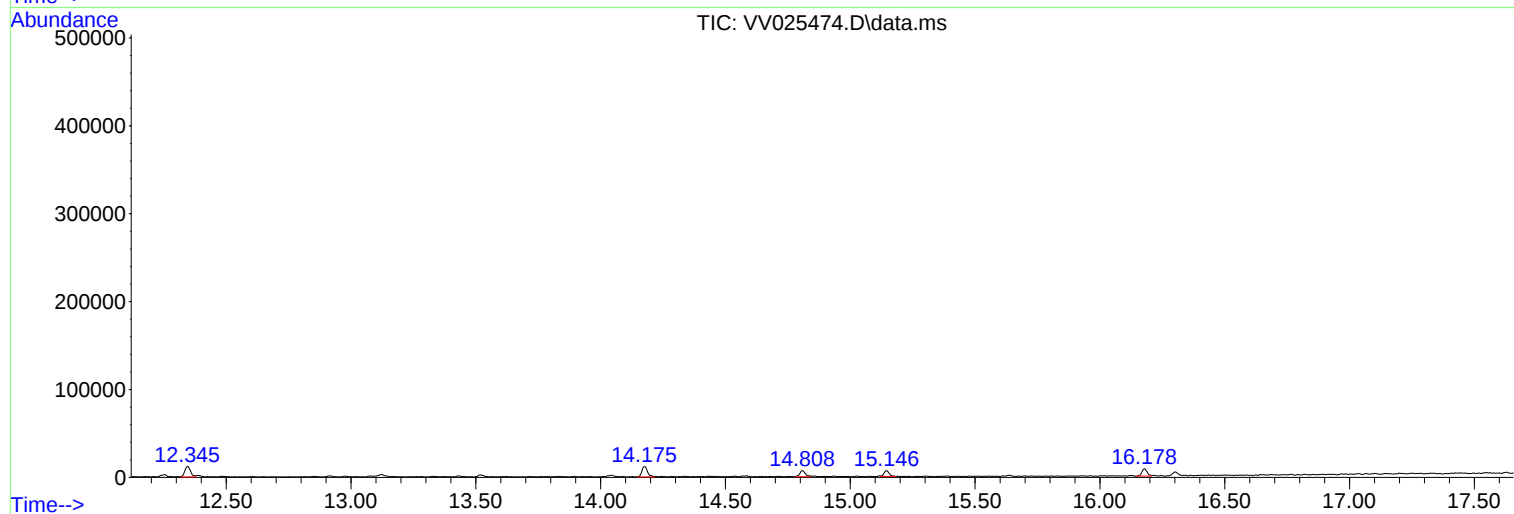
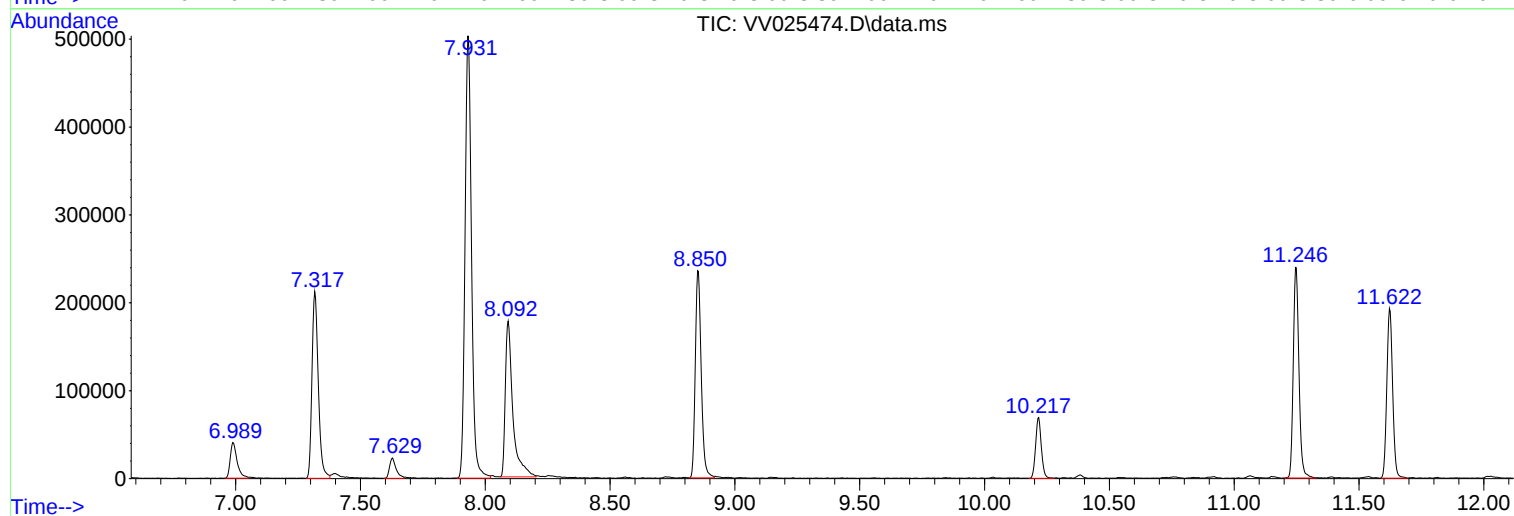
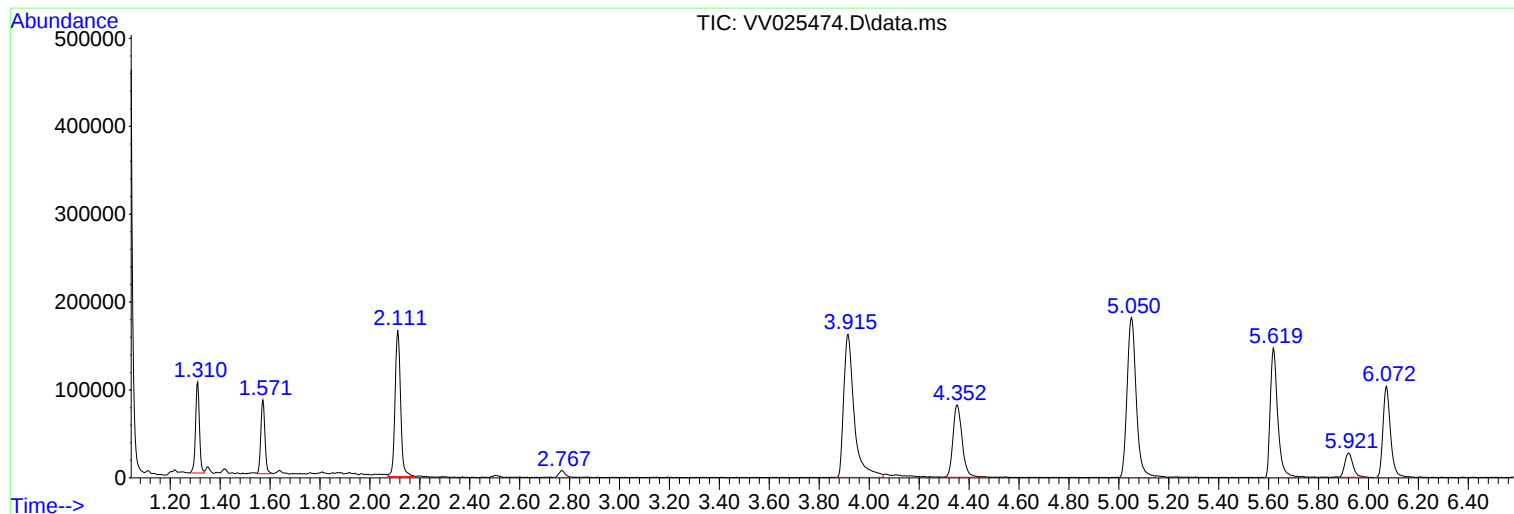
Sum of corrected areas: 5236637

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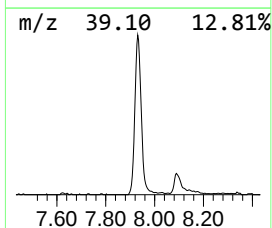
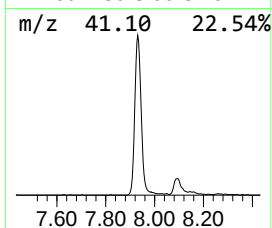
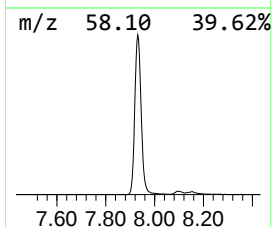
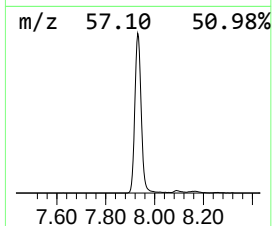
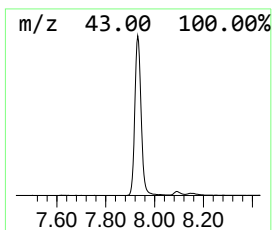
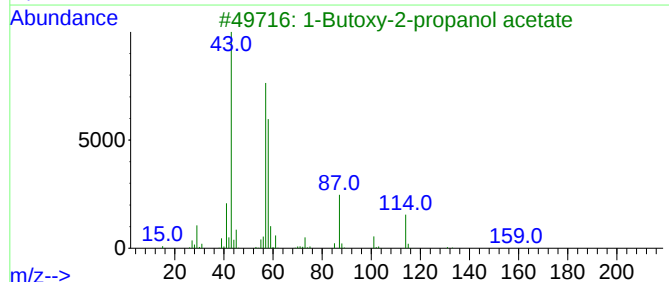
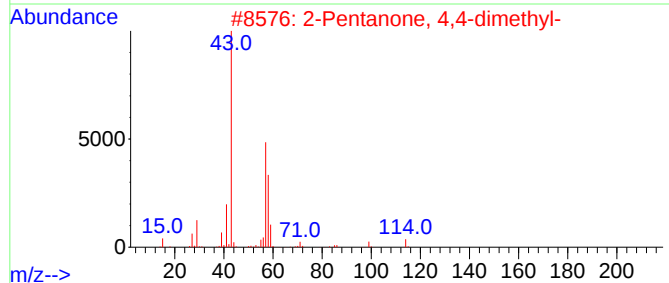
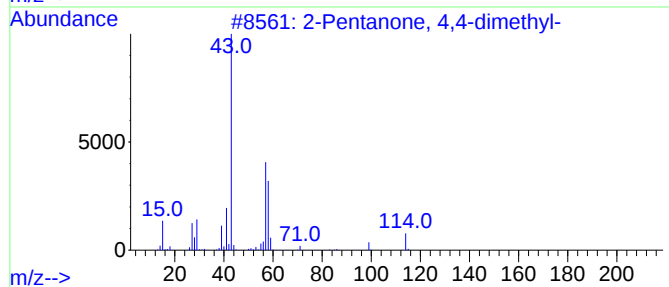
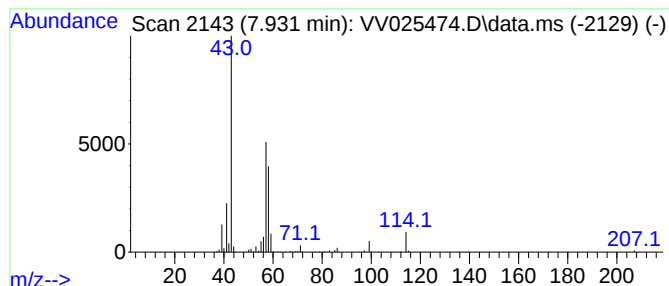
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.931	11.66 ug/L	909530	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	1-Butoxy-2-propanol acetate		174	C9H18O3	085409-76-3	72	
4	1-Butoxy-2-propanol acetate		174	C9H18O3	085409-76-3	64	
5	2-Hexanone, 5-methyl-		114	C7H14O	000110-12-3	56	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4,...	7.931	11.7	ug/L	909530	2	8.854	390145	5.0