

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041222\
 Data File : VV025475.D
 Acq On : 12 Apr 2022 15:32
 Operator : SY/MD
 Sample : N2356-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDS2

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: VV025475.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	75	84	94	rBV2	127602	133441	10.04%	2.621%
2	1.571	158	165	179	rVB	80228	90551	6.81%	1.779%
3	2.111	324	333	353	rVB	158616	246316	18.53%	4.839%
4	2.764	525	536	563	rVB	68851	126650	9.53%	2.488%
5	3.912	878	893	933	rBV2	522383	1329141	100.00%	26.110%
6	4.352	1014	1030	1053	rBV2	79914	201082	15.13%	3.950%
7	5.050	1230	1247	1282	rBV2	177579	443679	33.38%	8.716%
8	5.619	1413	1424	1449	rBV	135188	277436	20.87%	5.450%
9	5.921	1506	1518	1536	rBV7	12438	28838	2.17%	0.567%
10	6.072	1551	1565	1587	rBV	98337	210548	15.84%	4.136%
11	6.989	1839	1850	1870	rBV	37539	73214	5.51%	1.438%
12	7.317	1941	1952	1969	rBV	194574	347362	26.13%	6.824%
13	7.397	1969	1977	1992	rVB	12618	25391	1.91%	0.499%
14	7.629	2040	2049	2066	rBV2	20646	38703	2.91%	0.760%
15	7.934	2130	2144	2163	rBV2	23939	46034	3.46%	0.904%
16	8.091	2183	2193	2228	rBV	163265	351074	26.41%	6.897%
17	8.854	2419	2430	2448	rBV	217305	350727	26.39%	6.890%
18	10.217	2842	2854	2865	rBV2	70880	110431	8.31%	2.169%
19	11.249	3164	3175	3193	rBV	216461	338772	25.49%	6.655%
20	11.622	3281	3291	3307	rBV	182567	289490	21.78%	5.687%
21	13.078	3735	3744	3751	rBV4	10485	16249	1.22%	0.319%
22	13.120	3751	3757	3766	rVB3	10844	15406	1.16%	0.303%

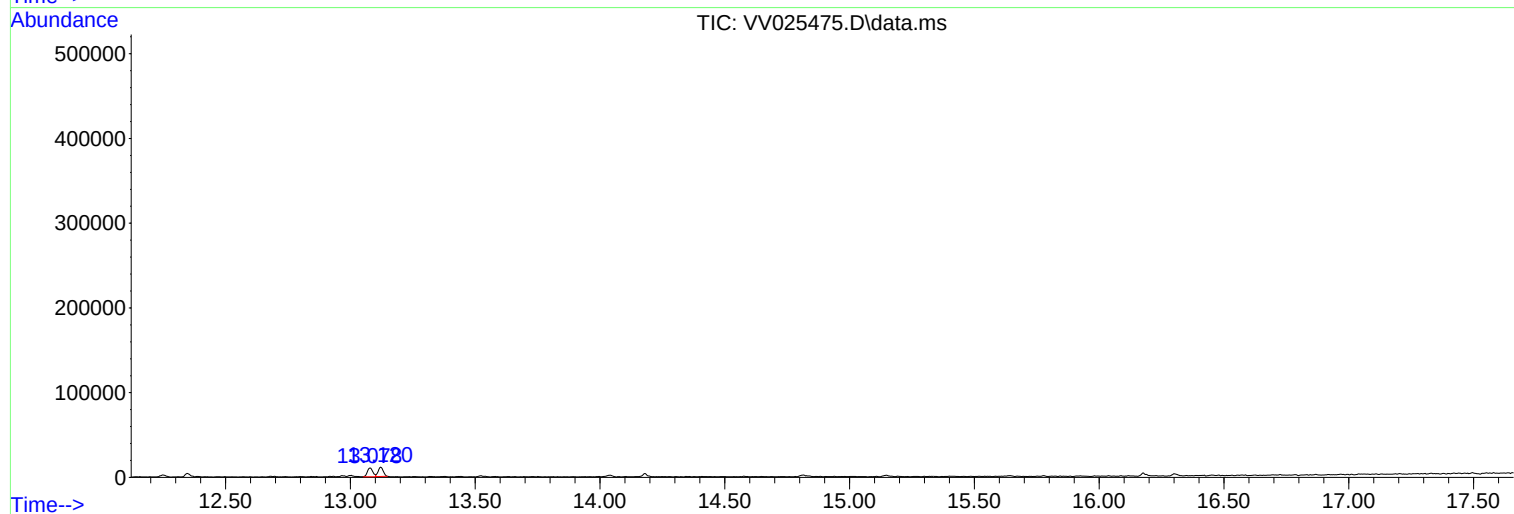
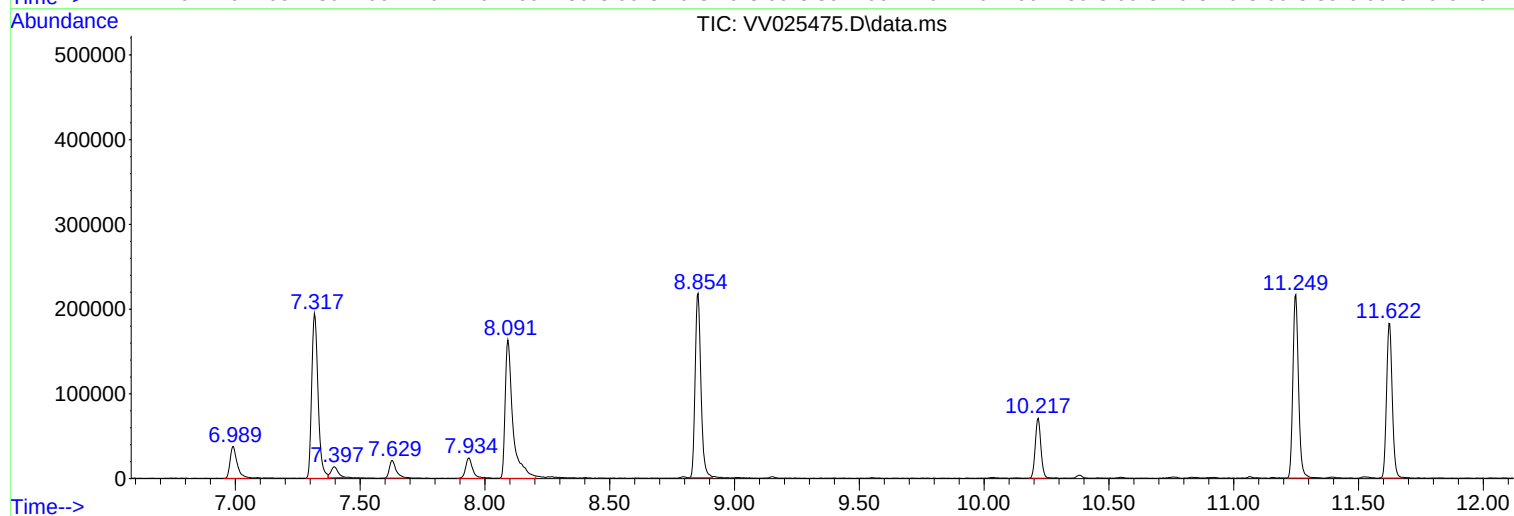
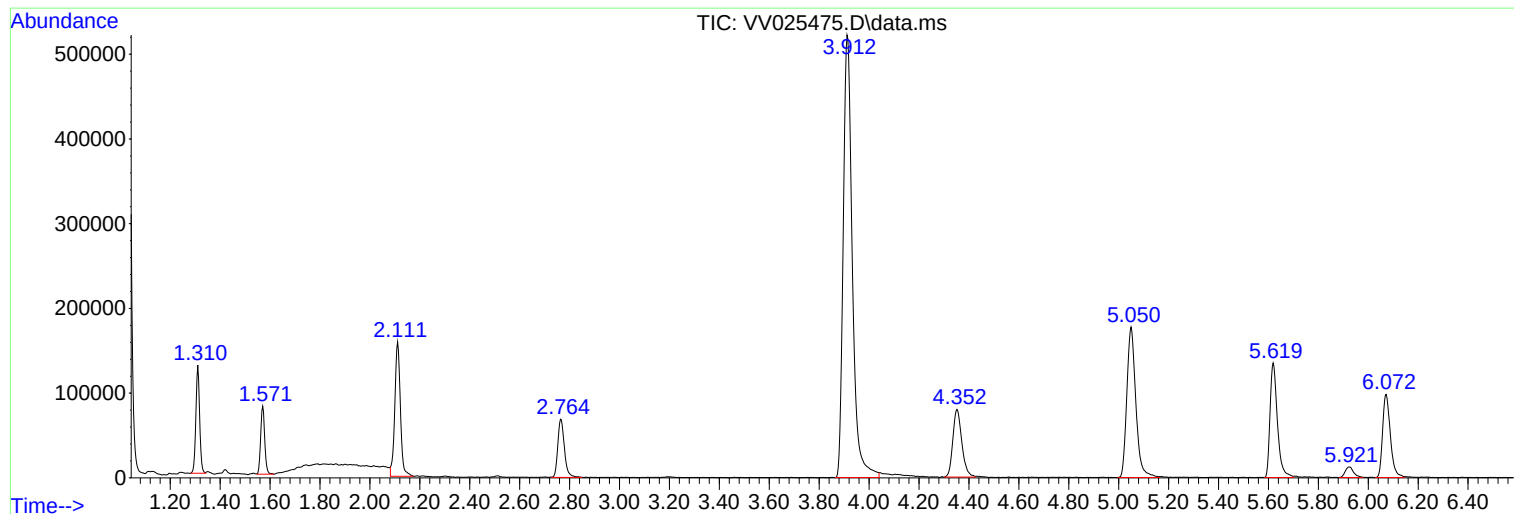
Sum of corrected areas: 5090535

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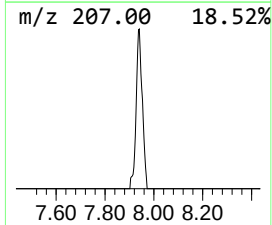
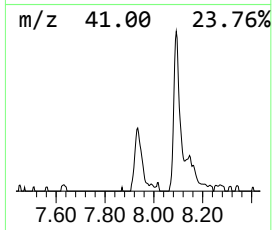
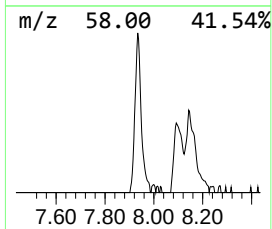
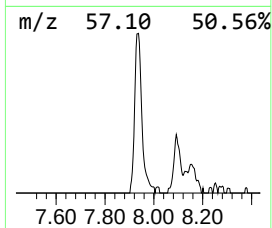
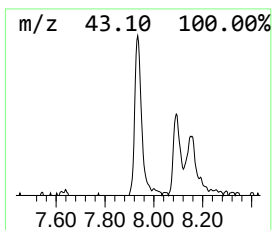
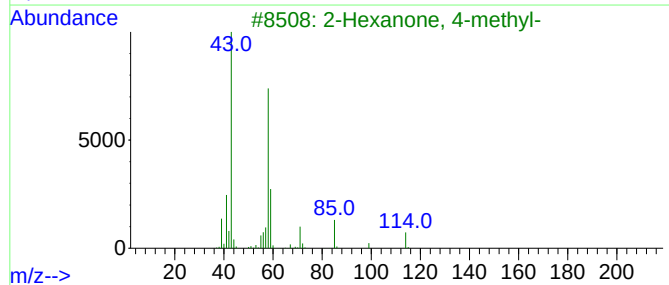
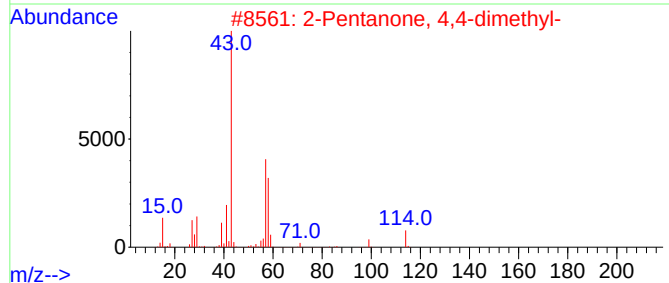
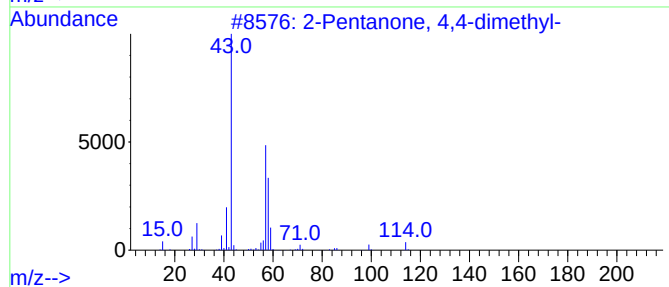
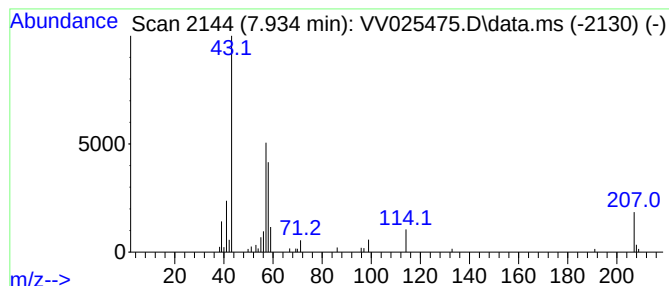
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.934	0.66 ug/L	46034	Chlorobenzene-d5	8.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	80		
2	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	58		
3	2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	53		
4	1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	45		
5	2-Heptanone	114	C7H14O	000110-43-0	40		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4,...	7.934	0.7	ug/L	46034	2	8.854	350727	5.0