

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
 Data File : VV028554.D
 Acq On : 14 Oct 2022 17:38
 Operator : SY/MD
 Sample : N5109-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFZ04

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\SFAMVTR101422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028554.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	52	62	63	rBV4	6791	9103	1.20%	0.136%
2	1.304	75	82	96	rVB	136374	138786	18.32%	2.071%
3	1.564	156	163	172	rBV	123882	139874	18.47%	2.087%
4	2.105	321	331	345	rVB	217589	318635	42.07%	4.755%
5	3.915	884	894	917	rBV2	35053	140760	18.58%	2.101%
6	4.342	1012	1027	1050	rVB	123770	319253	42.15%	4.764%
7	5.043	1229	1245	1273	rBV2	302236	757412	100.00%	11.303%
8	5.612	1409	1422	1449	rBV2	279454	586557	77.44%	8.753%
9	6.066	1549	1563	1594	rBV2	178155	383882	50.68%	5.729%
10	6.985	1838	1849	1868	rBV	83551	165865	21.90%	2.475%
11	7.310	1938	1950	1975	rBV	345714	625076	82.53%	9.328%
12	7.619	2035	2046	2070	rBV2	47926	103779	13.70%	1.549%
13	8.088	2182	2192	2228	rBV	261382	709443	93.67%	10.587%
14	8.847	2416	2428	2449	rBV	422555	713788	94.24%	10.652%
15	10.210	2841	2852	2868	rBV	107580	182444	24.09%	2.723%
16	10.374	2895	2903	2913	rVB4	8940	15324	2.02%	0.229%
17	10.689	2988	3001	3019	rBV	85778	146361	19.32%	2.184%
18	10.911	3061	3070	3076	rBV6	5766	9369	1.24%	0.140%
19	11.021	3092	3104	3114	rBV3	13569	26708	3.53%	0.399%
20	11.242	3162	3173	3194	rBV	411095	679039	89.65%	10.133%
21	11.615	3276	3289	3308	rBV	299566	494666	65.31%	7.382%
22	13.500	3864	3875	3886	rBV	12906	25532	3.37%	0.381%
23	13.741	3941	3950	3955	rBV10	6147	9448	1.25%	0.141%

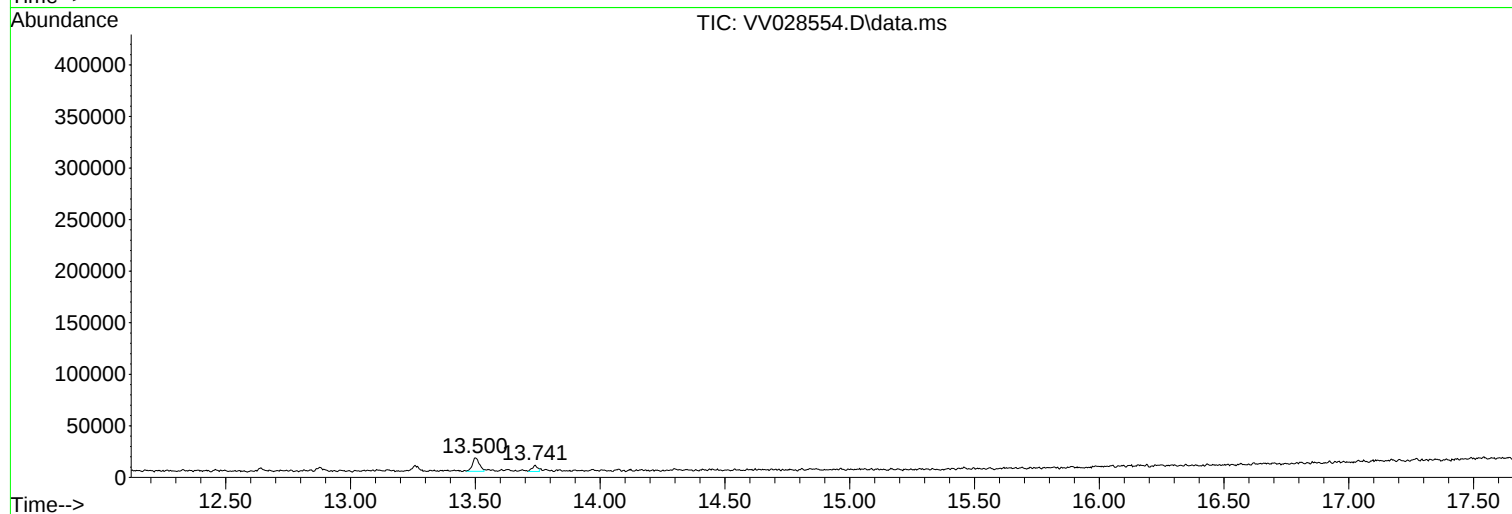
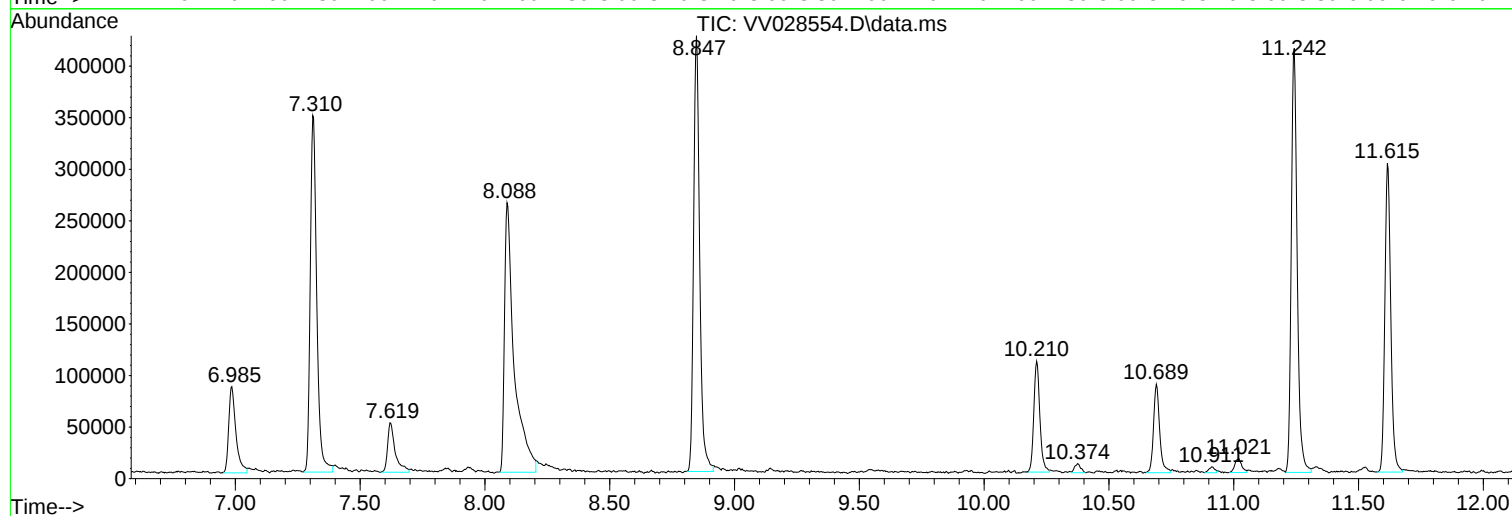
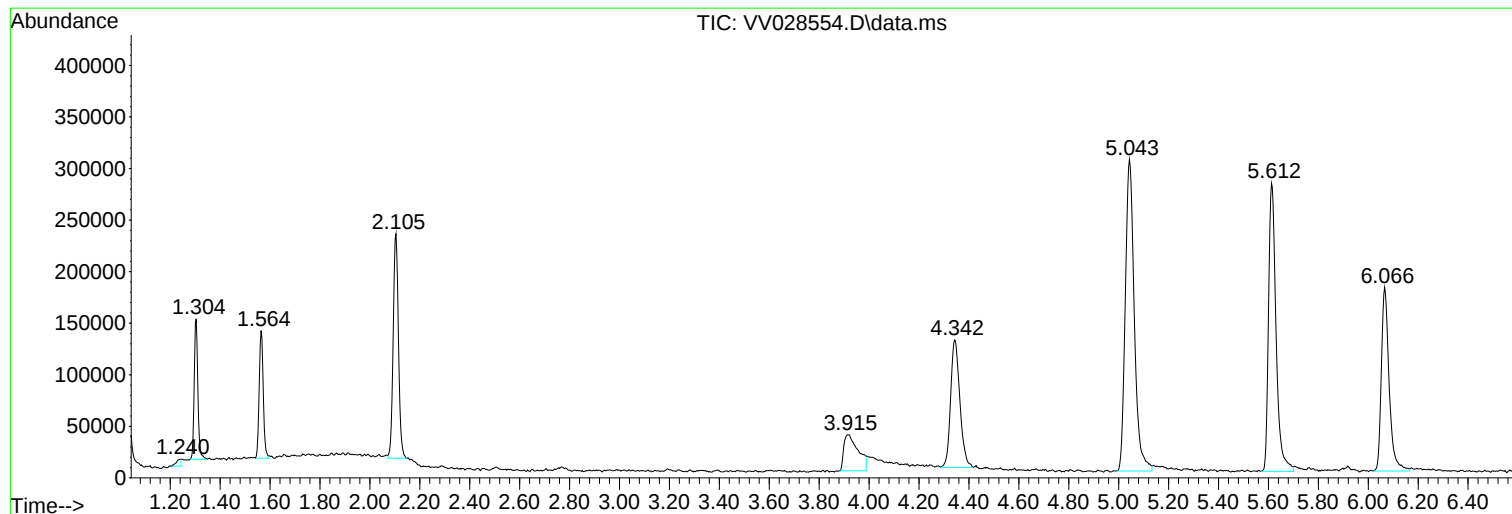
Sum of corrected areas: 6701104

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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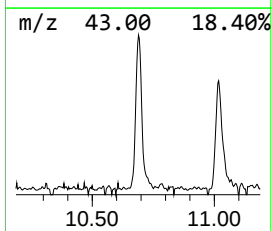
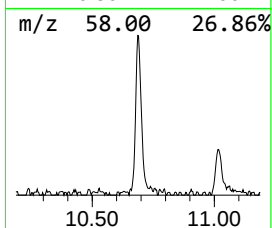
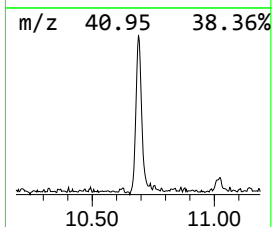
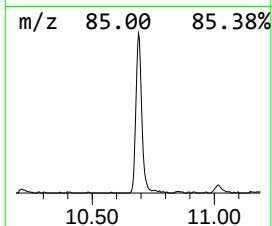
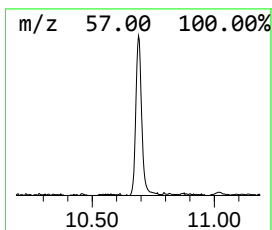
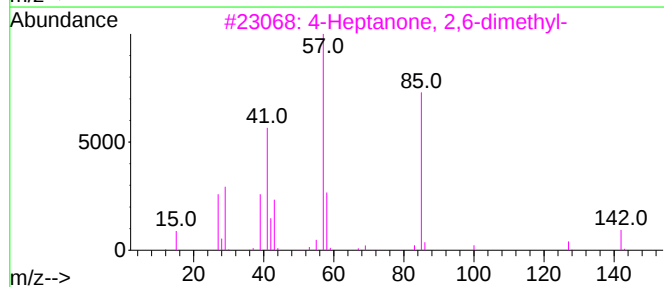
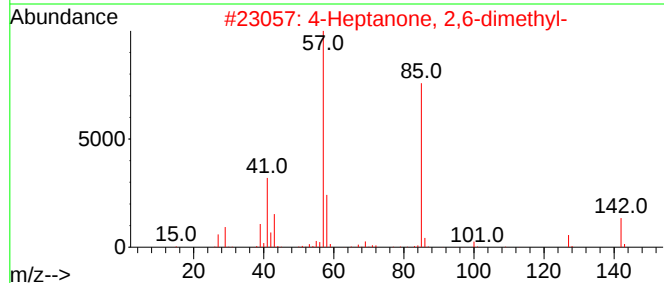
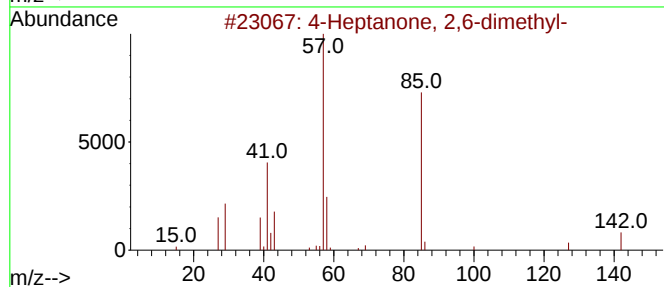
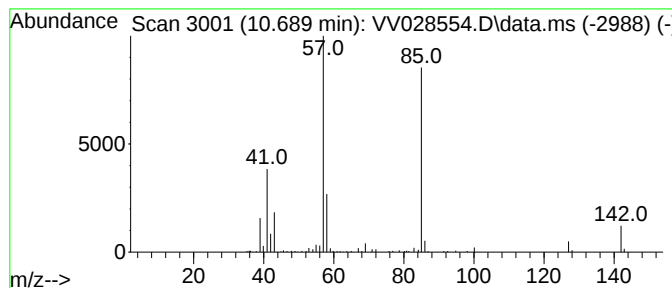
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 4-Heptanone, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.689	1.08 ug/L	146361	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	94
2			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	94
3			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91
4			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91
5			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone, 2,...	10.689	1.1	ug/L	146361	3	11.243	679039	5.0