

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071322\
 Data File : VV026763.D
 Acq On : 13 Jul 2022 19:38
 Operator : SY/MD
 Sample : N3658-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP4

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\SFAMVTR071122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	74	81	99	rVB	143646	153650	16.92%	2.014%
2	1.429	108	121	125	rBV	18526	45266	4.98%	0.593%
3	1.561	155	162	173	rVB	132585	147794	16.27%	1.937%
4	2.098	320	329	345	rVB	259689	384543	42.34%	5.041%
5	2.285	378	387	397	rBV	18927	27723	3.05%	0.363%
6	2.500	445	454	466	rVV3	17106	28528	3.14%	0.374%
7	2.568	466	475	486	rVB4	11024	20762	2.29%	0.272%
8	2.960	586	597	612	rBV5	5313	11836	1.30%	0.155%
9	3.899	879	889	931	rBV2	64765	262261	28.88%	3.438%
10	4.088	940	948	961	rBV2	14290	32850	3.62%	0.431%
11	4.352	1013	1030	1065	rVB4	209140	710071	78.18%	9.309%
12	5.043	1229	1245	1279	rBV2	360605	908248	100.00%	11.907%
13	5.613	1411	1422	1459	rBV	254617	533025	58.69%	6.988%
14	6.066	1550	1563	1592	rBV	210138	447593	49.28%	5.868%
15	6.574	1707	1721	1737	rBV4	49183	115417	12.71%	1.513%
16	6.989	1838	1850	1876	rBV2	62677	125356	13.80%	1.643%
17	7.137	1883	1896	1912	rBV3	45600	91537	10.08%	1.200%
18	7.313	1936	1951	1969	rBV	378187	668023	73.55%	8.757%
19	7.397	1970	1977	1988	rVB2	12470	23686	2.61%	0.311%
20	7.625	2038	2048	2066	rBV2	37791	71515	7.87%	0.938%
21	8.088	2180	2192	2242	rBV	343830	774119	85.23%	10.148%
22	8.850	2417	2429	2452	rBV	410602	679417	74.81%	8.907%
23	9.127	2506	2515	2532	rVB7	12845	26639	2.93%	0.349%
24	10.217	2840	2854	2876	rBV	157204	260332	28.66%	3.413%
25	11.249	3164	3175	3191	rBV	340510	533282	58.72%	6.991%
26	11.622	3280	3291	3306	rBV	322983	508144	55.95%	6.661%
27	16.561	4818	4827	4838	rBV3	23958	36546	4.02%	0.479%

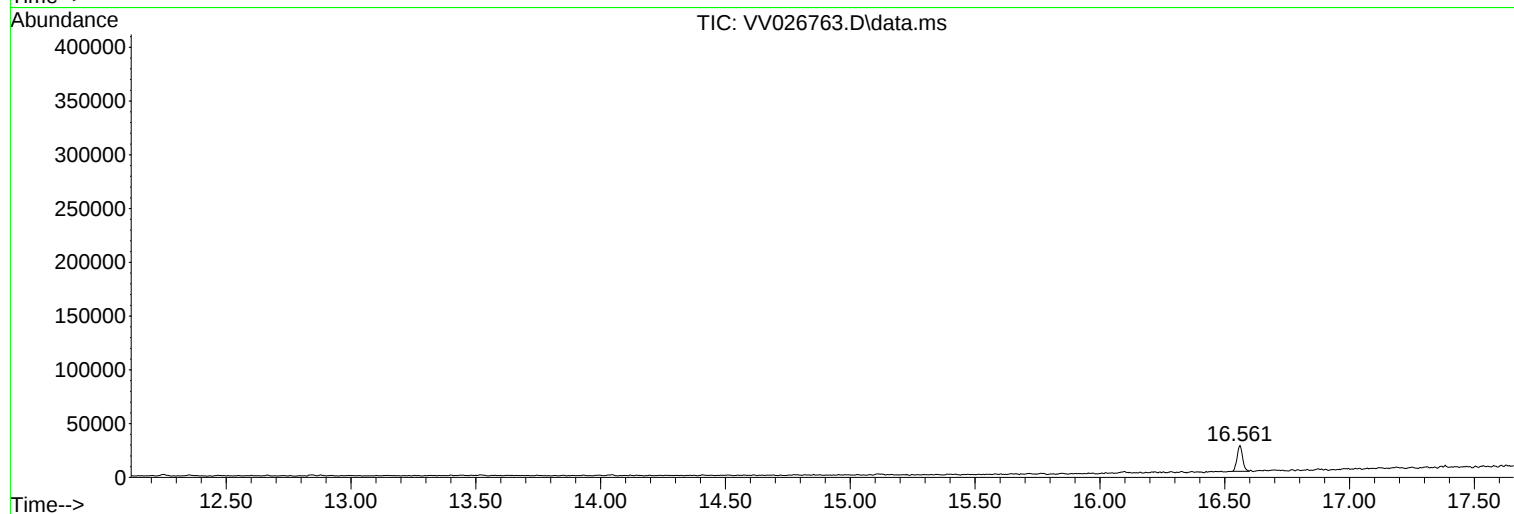
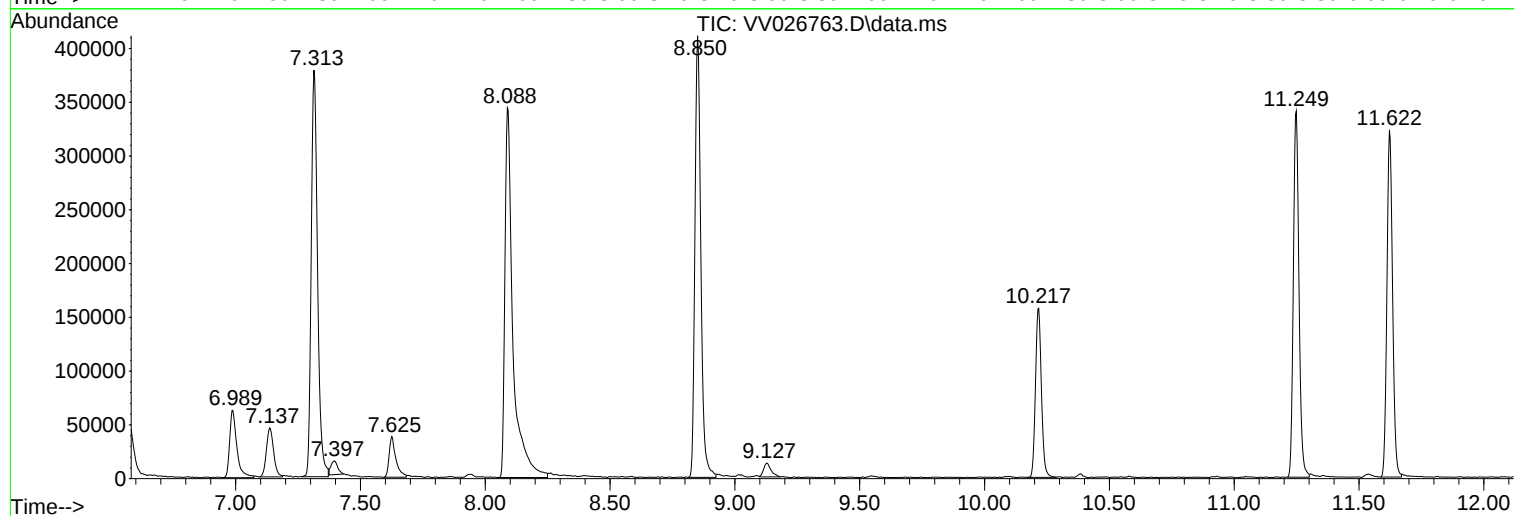
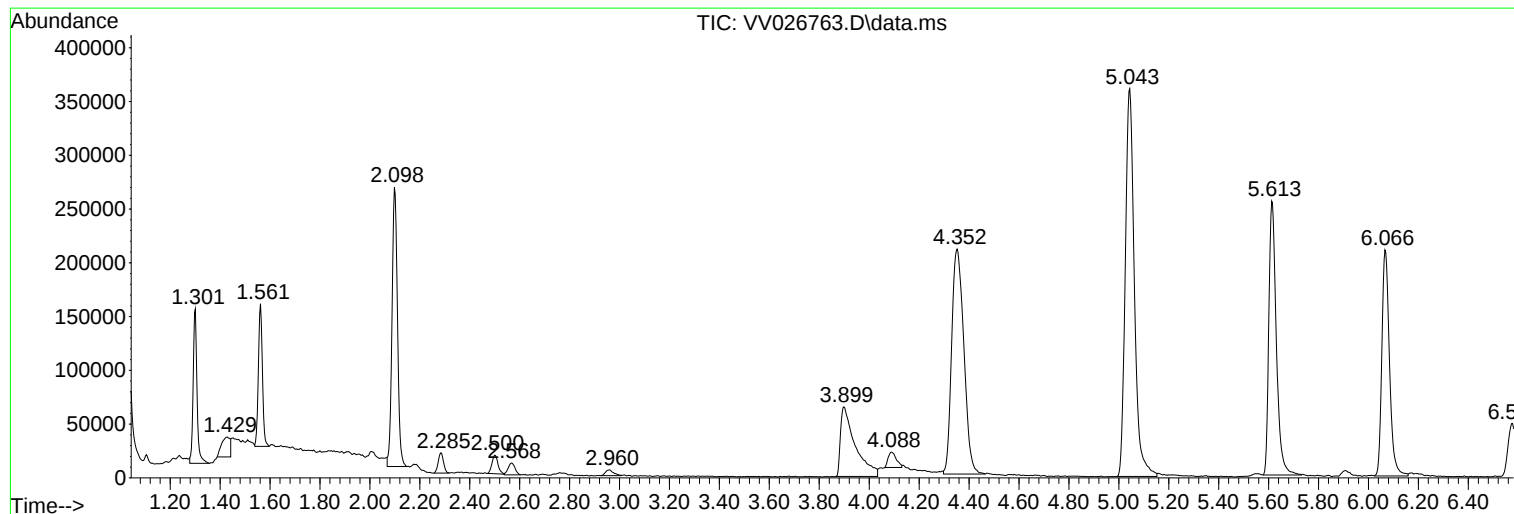
Sum of corrected areas: 7628163

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ClientSampleId :
C0AP4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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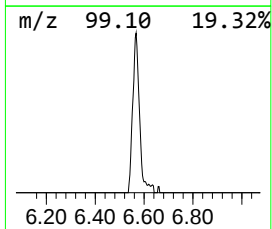
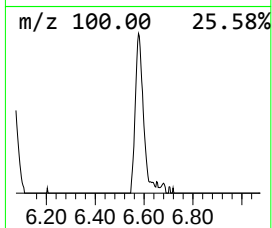
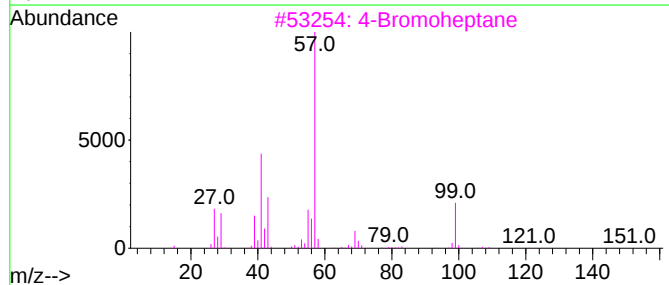
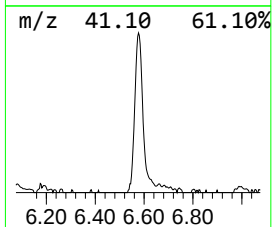
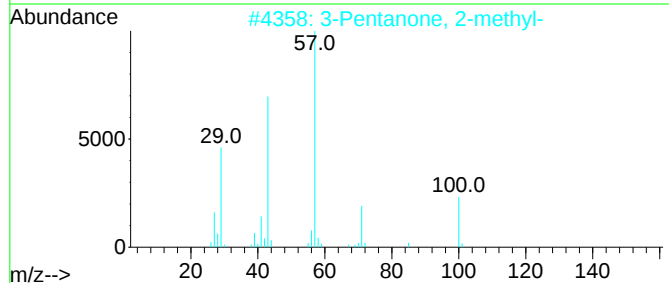
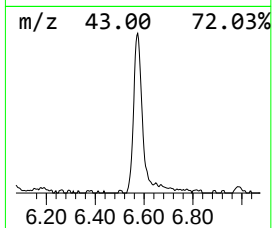
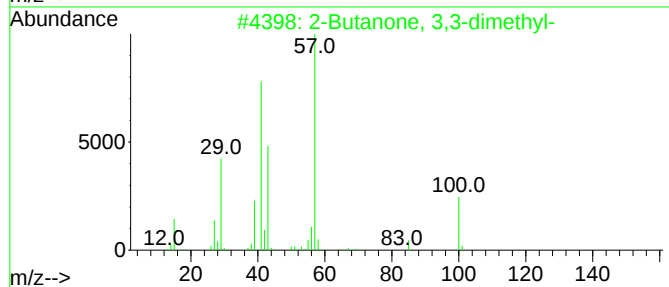
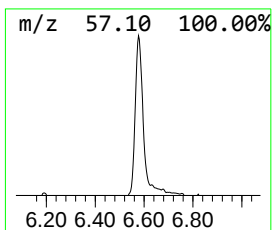
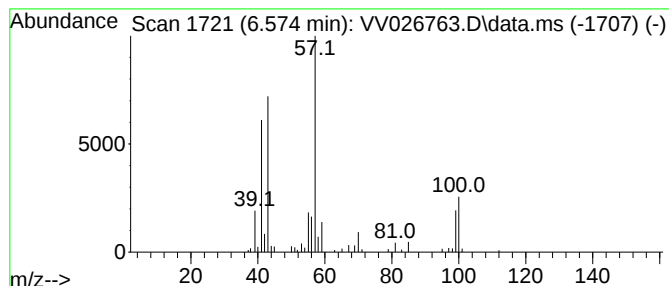
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.574	1.08 ug/L	115417	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	46
2	3-Pentanone, 2-methyl-			100	C6H12O	000565-69-5	46
3	4-Bromoheptane			178	C7H15Br	000998-93-6	43
4	3-Pentanone, 2-methyl-			100	C6H12O	000565-69-5	38
5	3-Hexanone			100	C6H12O	000589-38-8	35



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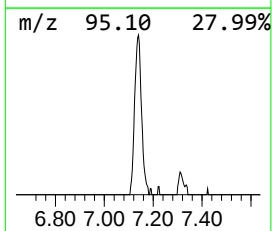
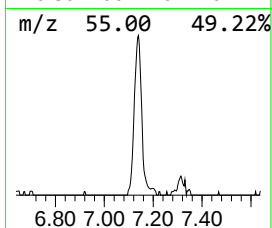
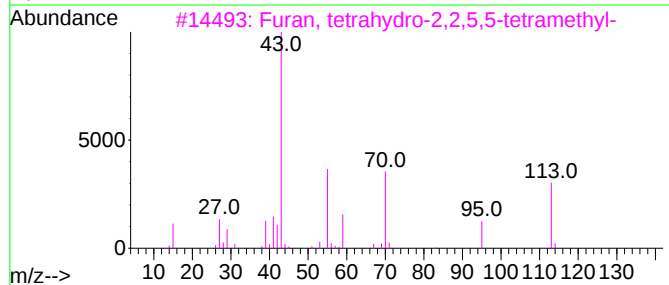
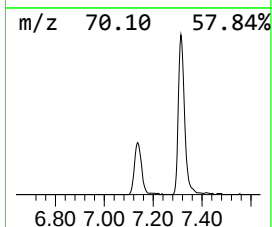
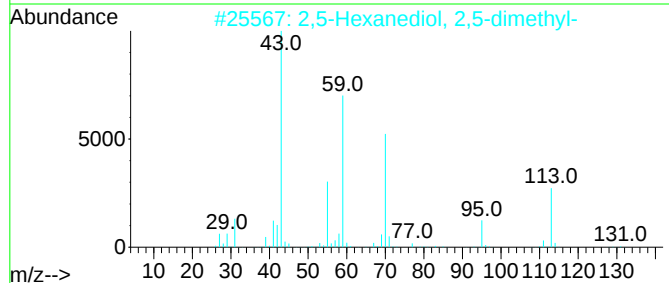
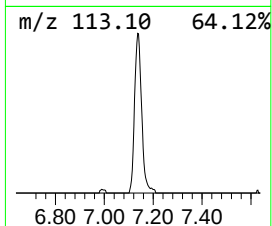
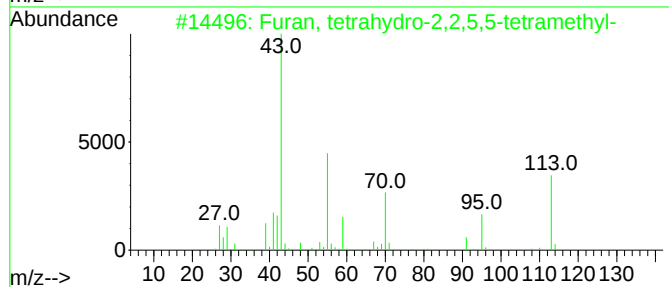
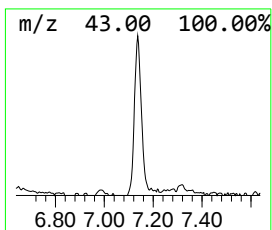
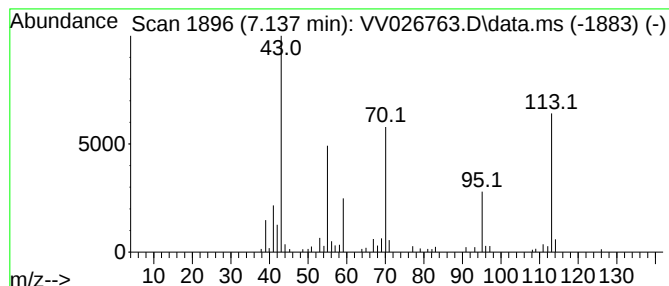
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Furan, tetrahydro-2,2,5,5-t... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.137	0.86 ug/L	91537	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	72
2			2,5-Hexanediol, 2,5-dimethyl-	146	C8H18O2	000110-03-2	59
3			Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	53
4			4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	49
5			Ethosuximide	141	C7H11NO2	000077-67-8	47



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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.574	1.1	ug/L	115417	1	5.613	533025	5.0
Furan, tetrahyd...	7.137	0.9	ug/L	91537	1	5.613	533025	5.0