

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070822\
 Data File : VV026701.D
 Acq On : 08 Jul 2022 16:47
 Operator : SY/MD
 Sample : N3598-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ0

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\SFAMVTR062322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026701.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.127	21	27	43	rBV2	94895	107020	11.19%	1.680%
2	1.233	55	60	64	rBV	13458	11006	1.15%	0.173%
3	1.323	78	88	99	rBV2	131280	158016	16.52%	2.480%
4	1.426	109	120	128	rBV5	10021	25724	2.69%	0.404%
5	1.584	162	169	181	rVB	76476	89409	9.35%	1.403%
6	1.818	237	242	251	rVB2	12774	16276	1.70%	0.255%
7	2.121	326	336	353	rVB	152467	225404	23.57%	3.538%
8	2.783	528	542	555	rVB9	5338	12199	1.28%	0.191%
9	3.928	886	898	929	rBV5	51101	180370	18.86%	2.831%
10	4.108	946	954	990	rVB3	14875	51161	5.35%	0.803%
11	4.368	1018	1035	1066	rVB3	115131	361179	37.76%	5.668%
12	5.059	1234	1250	1282	rBV3	196069	493620	51.61%	7.747%
13	5.625	1414	1426	1453	rBV	184027	377366	39.46%	5.923%
14	5.924	1508	1519	1537	rBV2	40071	82685	8.65%	1.298%
15	6.079	1552	1567	1591	rBV	120410	251101	26.26%	3.941%
16	6.516	1691	1703	1722	rBV	65008	124893	13.06%	1.960%
17	6.995	1841	1852	1871	rBV2	32754	62243	6.51%	0.977%
18	7.320	1941	1953	1966	rBV	190223	336688	35.20%	5.284%
19	7.391	1966	1975	1994	rVB	235642	410123	42.88%	6.437%
20	7.628	2040	2049	2068	rBV2	17121	34438	3.60%	0.540%
21	7.976	2136	2157	2181	rBV	565745	956390	100.00%	15.010%
22	8.095	2184	2194	2230	rVV2	157651	386251	40.39%	6.062%
23	8.249	2230	2242	2258	rVB	112162	196092	20.50%	3.078%
24	8.853	2419	2430	2452	rBV	287070	472138	49.37%	7.410%
25	9.731	2693	2703	2716	rBV	52955	89121	9.32%	1.399%
26	10.217	2843	2854	2869	rBV	93011	146505	15.32%	2.299%
27	11.249	3164	3175	3194	rBV	238186	374859	39.20%	5.883%
28	11.532	3252	3263	3275	rBV3	9382	15944	1.67%	0.250%
29	11.622	3281	3291	3311	rBV	190720	307755	32.18%	4.830%
30	12.345	3506	3516	3529	rVB6	10550	15756	1.65%	0.247%

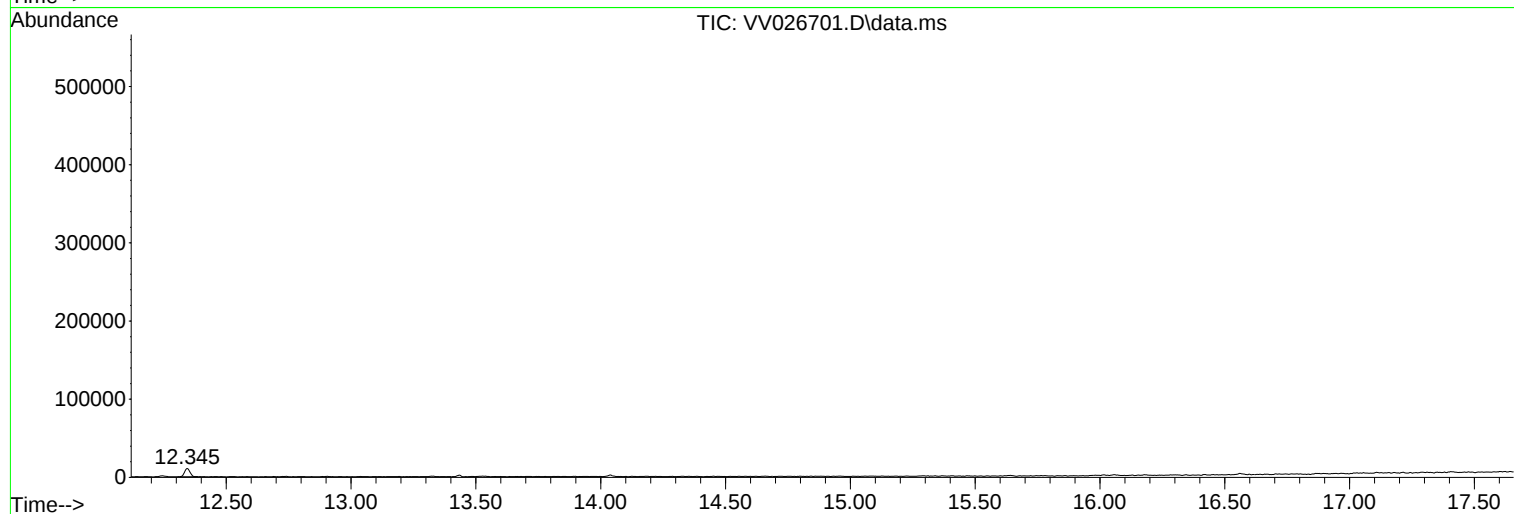
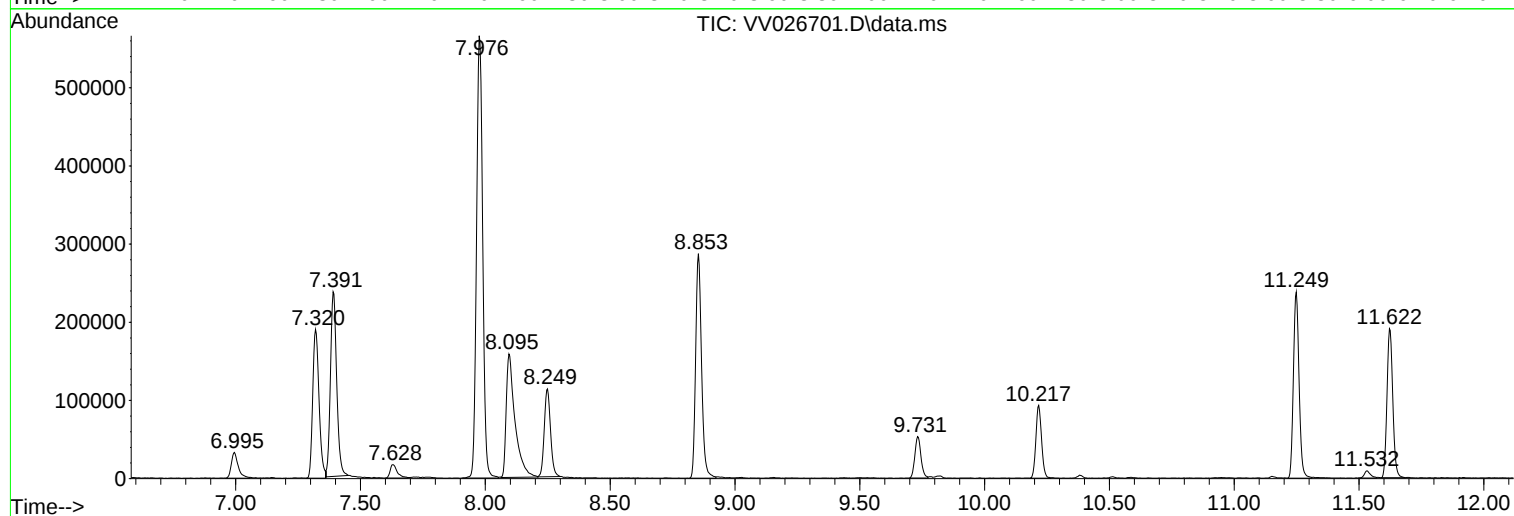
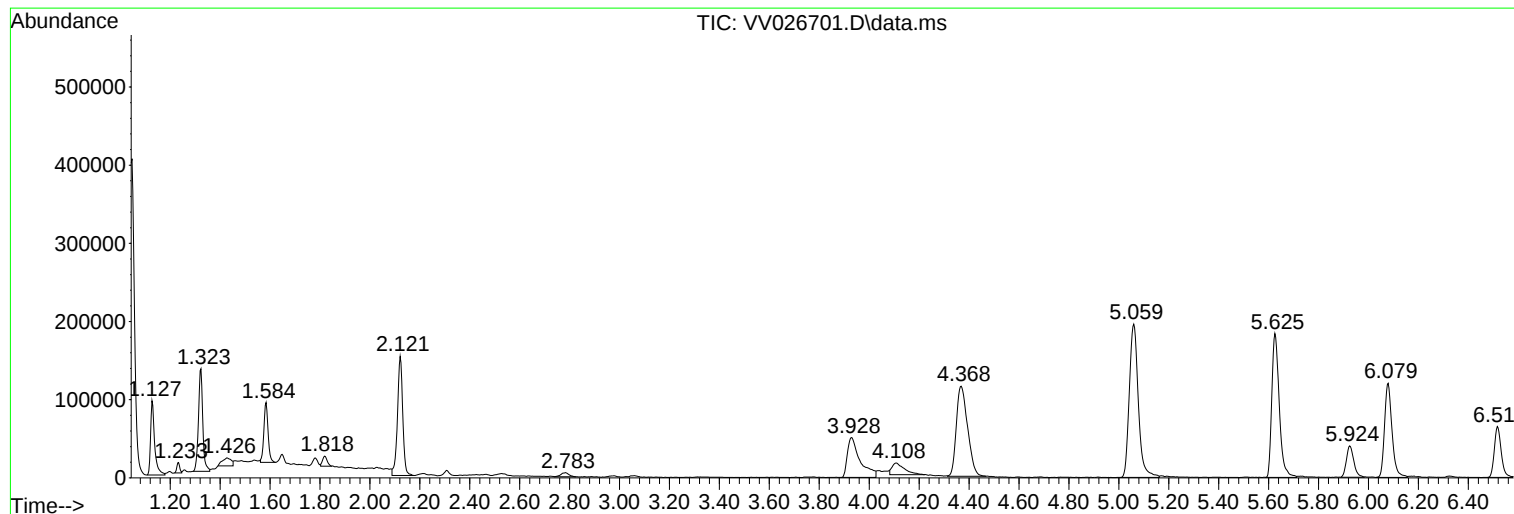
Sum of corrected areas: 6371732

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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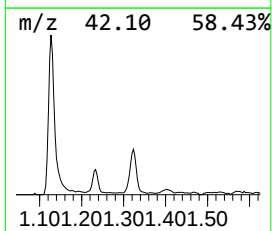
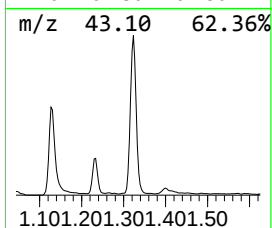
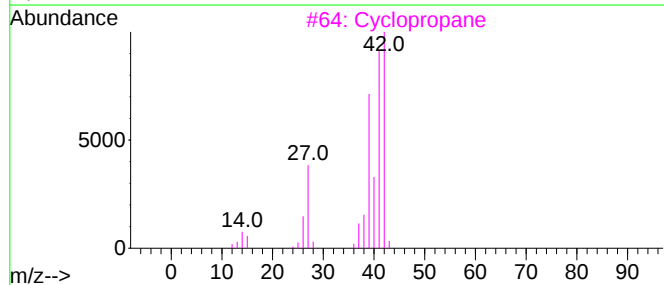
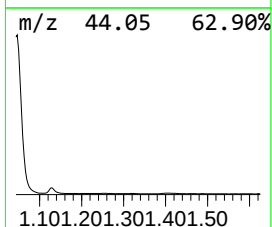
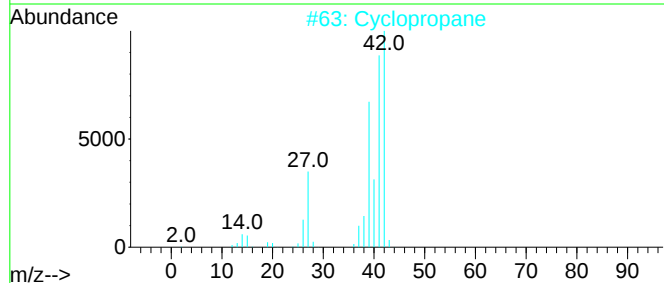
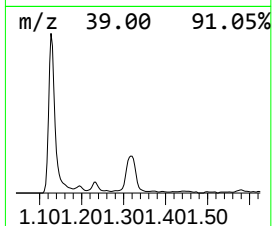
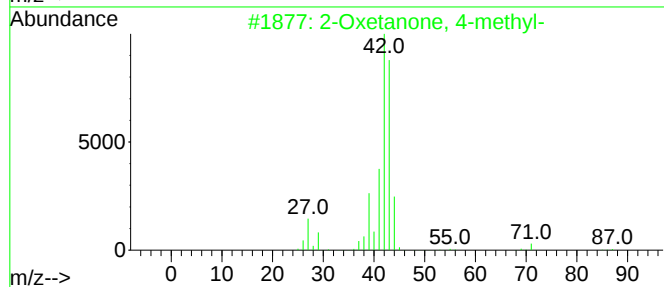
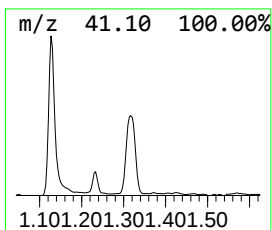
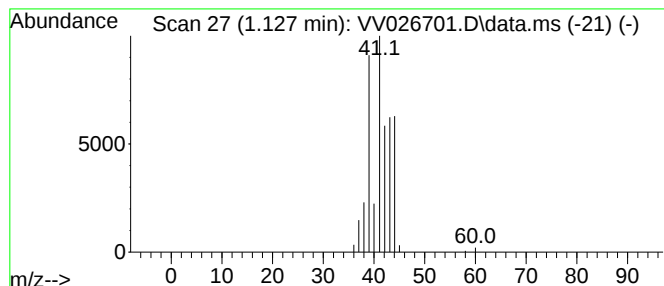
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.127	1.42 ug/L	107020	1,4-Difluorobenzene	5.625

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	43
2		Cyclopropane	42	C3H6	000075-19-4	39
3		Cyclopropane	42	C3H6	000075-19-4	39
4		Propene	42	C3H6	000115-07-1	10
5		Propane	44	C3H8	000074-98-6	5



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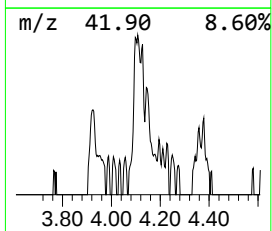
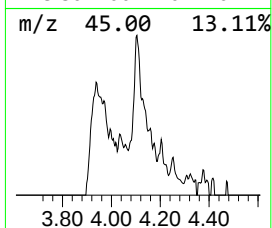
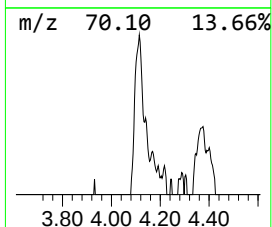
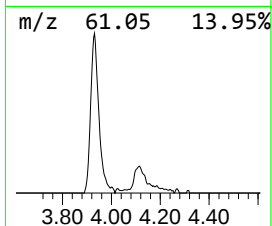
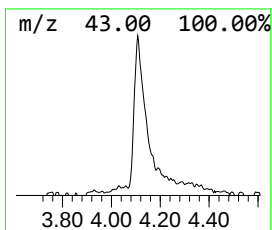
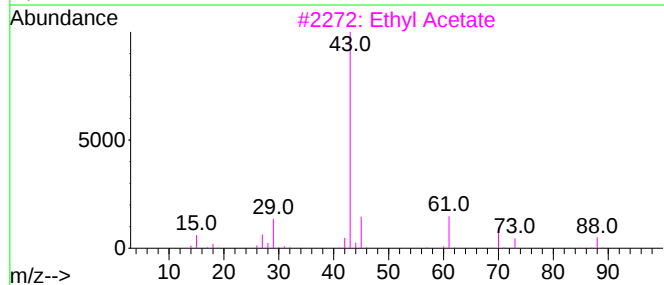
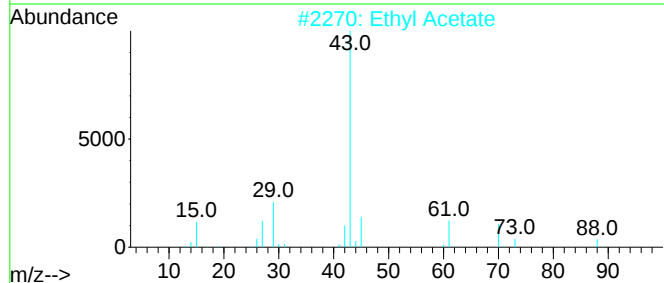
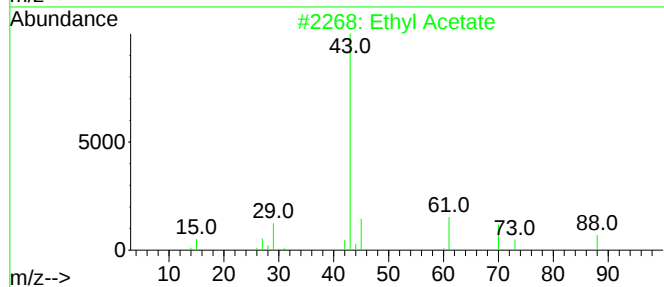
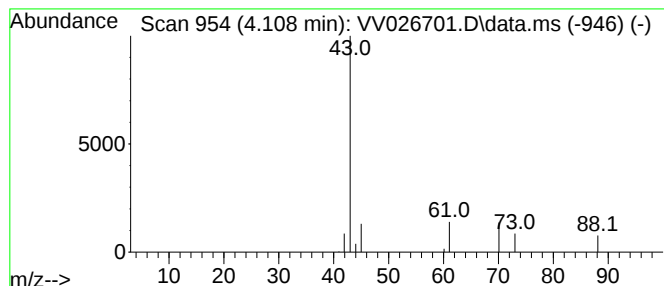
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.108	0.68 ug/L	51161	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.127	1.4	ug/L	107020	1	5.625	377366	5.0
Ethyl Acetate	4.108	0.7	ug/L	51161	1	5.625	377366	5.0