

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111122\
 Data File : VV028907.D
 Acq On : 12 Nov 2022 04:37
 Operator : SY/MD
 Sample : N5590-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBMX7

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\SFAMVTR111122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028907.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	71	82	99	rBV2	131670	204153	20.62%	2.343%
2	1.568	156	164	177	rVB	118965	136113	13.75%	1.562%
3	2.105	321	331	343	rBV	222051	322606	32.59%	3.702%
4	2.182	343	355	397	rVB	113367	339247	34.27%	3.893%
5	2.503	444	455	469	rBV	77866	129386	13.07%	1.485%
6	2.677	491	509	510	rBV4	10137	18042	1.82%	0.207%
7	3.683	804	822	846	rBV2	47171	131608	13.29%	1.510%
8	3.892	877	887	924	rBV	82729	304415	30.75%	3.494%
9	4.085	938	947	981	rVB	23020	70200	7.09%	0.806%
10	4.346	1011	1028	1054	rBV	164458	421602	42.59%	4.838%
11	5.043	1226	1245	1278	rBV2	390711	989959	100.00%	11.361%
12	5.616	1410	1423	1451	rBV	314692	662156	66.89%	7.599%
13	6.066	1550	1563	1595	rBV	216597	456378	46.10%	5.238%
14	6.535	1696	1709	1713	rBV3	10584	17528	1.77%	0.201%
15	6.577	1715	1722	1741	rVB3	19037	42517	4.29%	0.488%
16	6.986	1838	1849	1873	rBV	90376	172632	17.44%	1.981%
17	7.310	1935	1950	1972	rBV	474403	851637	86.03%	9.774%
18	7.622	2037	2047	2071	rBV	49320	94218	9.52%	1.081%
19	8.088	2182	2192	2229	rBV	362648	805869	81.40%	9.248%
20	8.847	2417	2428	2456	rBV	468959	787288	79.53%	9.035%
21	9.140	2508	2519	2537	rBV	10852	19665	1.99%	0.226%
22	9.545	2636	2645	2659	rBV2	7084	12103	1.22%	0.139%
23	10.210	2841	2852	2873	rBV	154587	250341	25.29%	2.873%
24	11.243	3161	3173	3199	rBV	467766	761456	76.92%	8.739%
25	11.616	3277	3289	3320	rBV	422784	712529	71.98%	8.177%

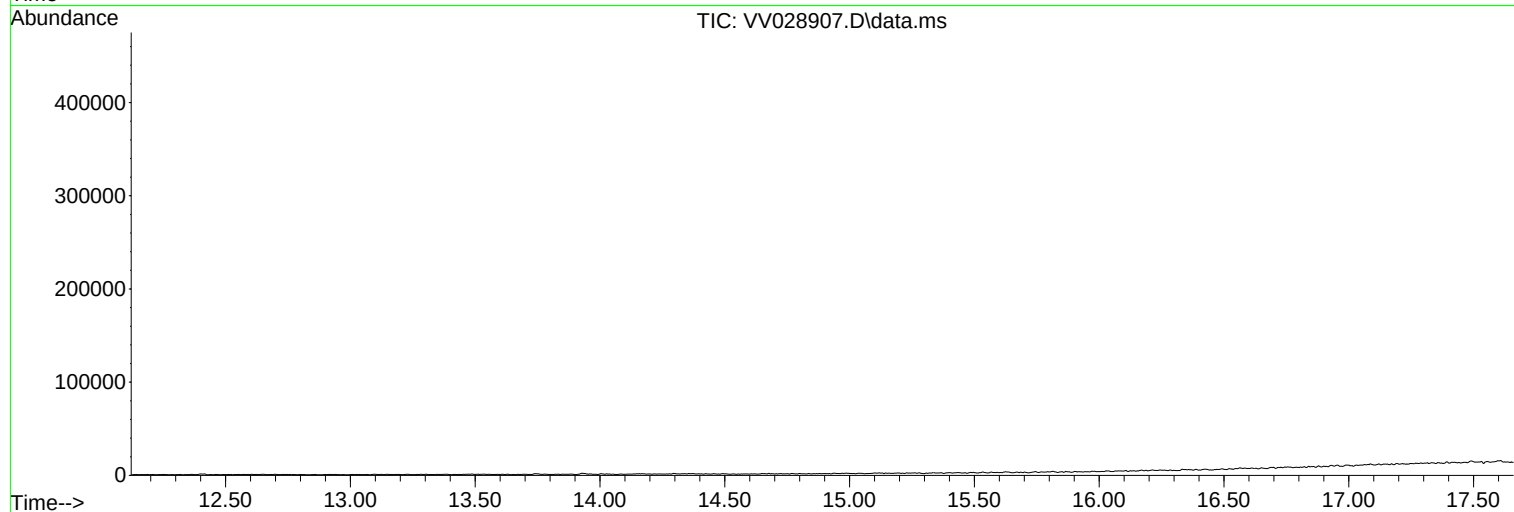
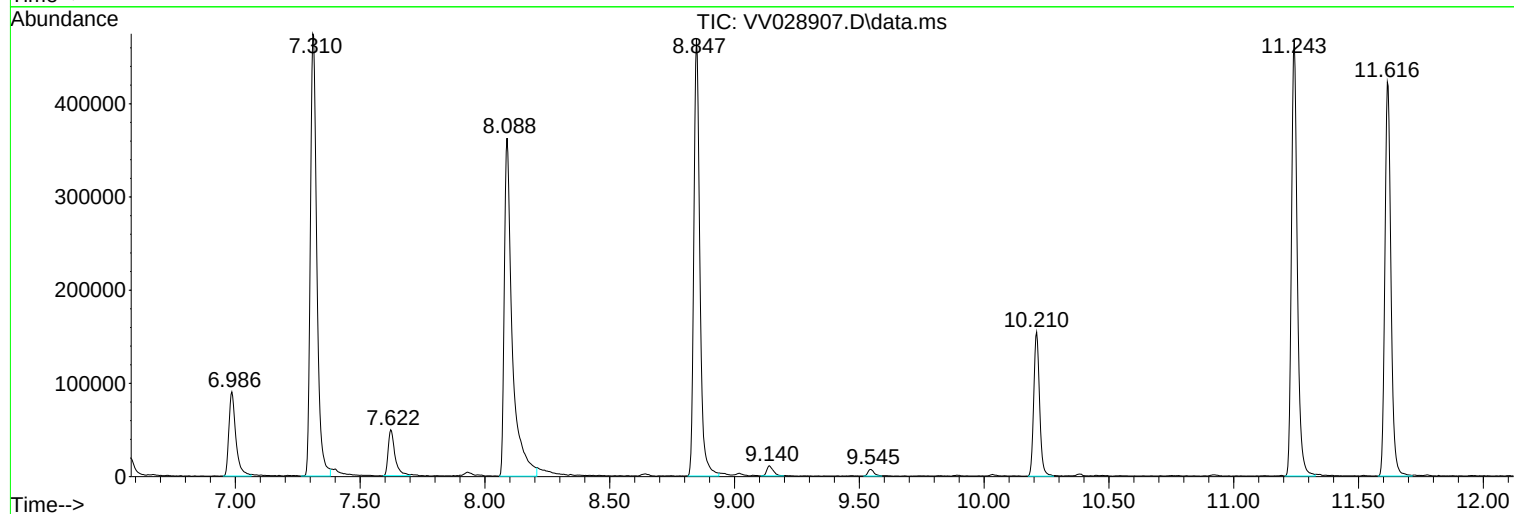
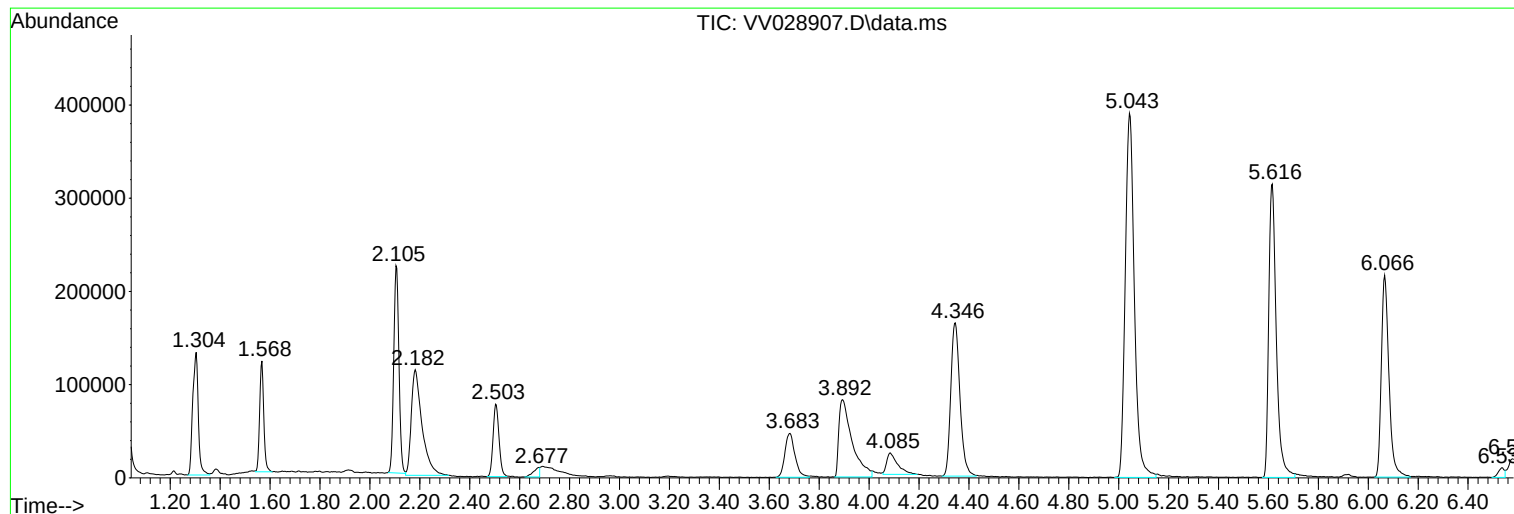
Sum of corrected areas: 8713648

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ClientSampleId :
GBMX7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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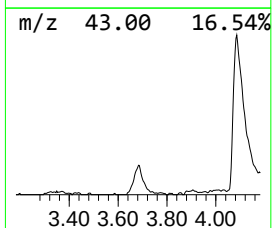
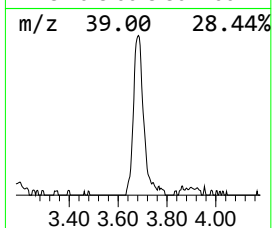
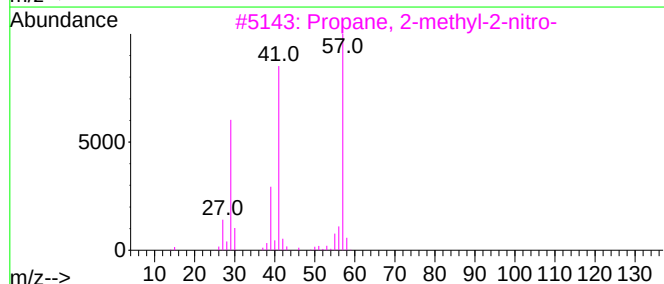
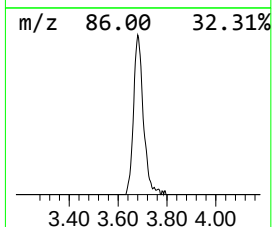
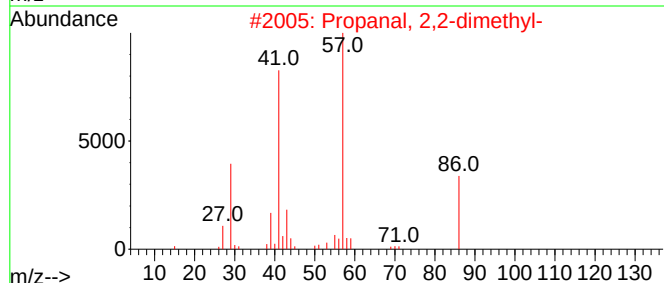
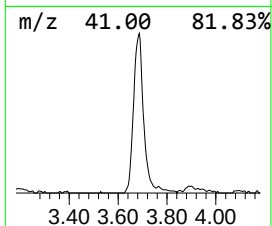
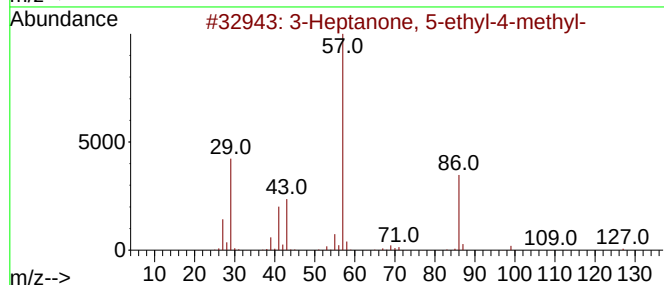
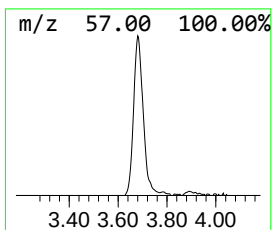
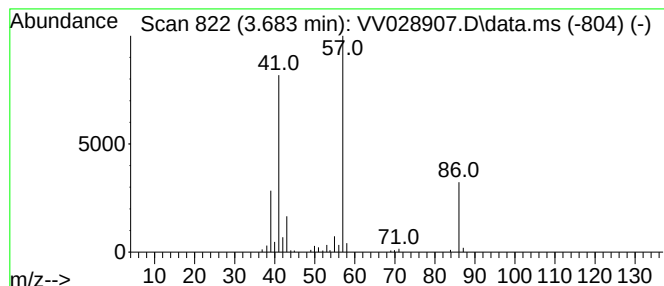
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 3-Heptanone, 5-ethyl-4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.683	0.99 ug/L	131608	1,4-Difluorobenzene	5.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Heptanone, 5-ethyl-4-methyl-	156	C10H20O	027607-63-2	50
2		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	50
3		Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	47
4		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	43
5		3-Pentanone	86	C5H10O	000096-22-0	40



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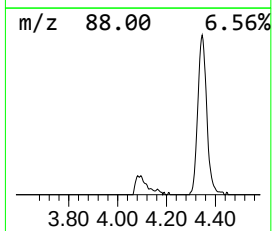
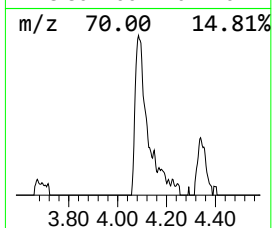
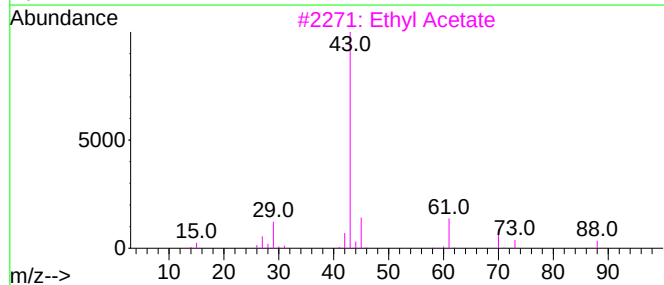
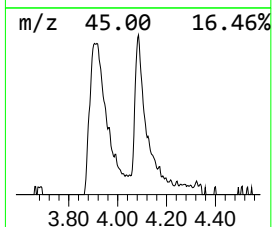
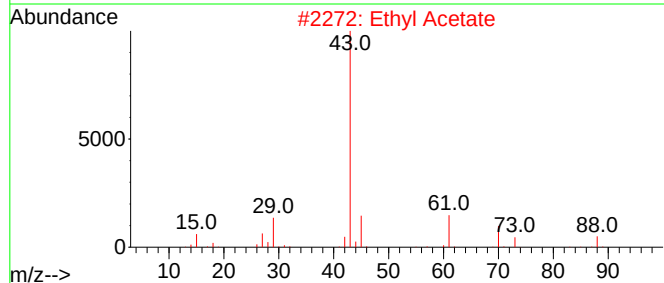
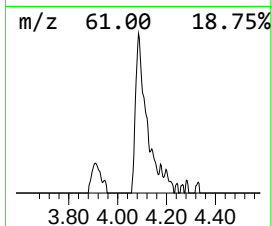
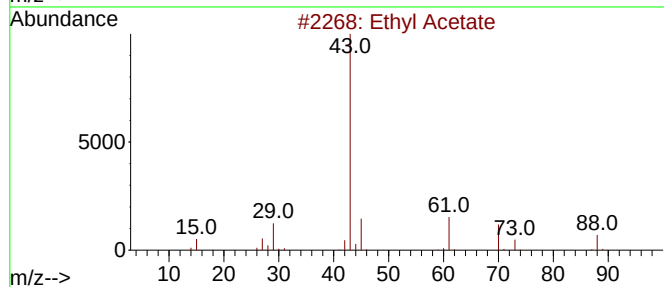
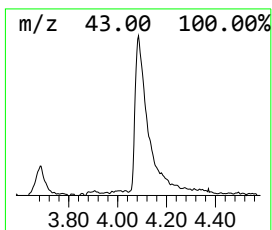
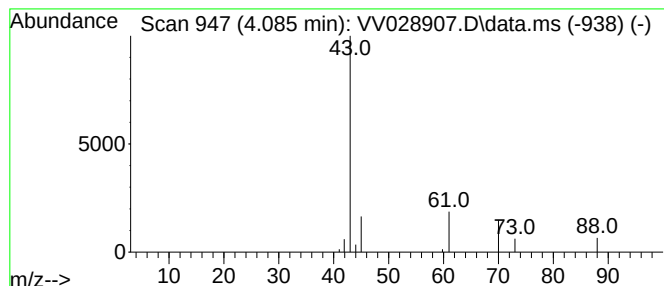
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.085	0.53 ug/L	70200	1,4-Difluorobenzene	5.616

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	83
3			Ethyl Acetate	88	C4H8O2	000141-78-6	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	50
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Heptanone, 5-...	3.683	1.0	ug/L	131608	1	5.616	662156	5.0
Ethyl Acetate	4.085	0.5	ug/L	70200	1	5.616	662156	5.0