

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059781.D
 Acq On : 03 Jul 2024 08:40
 Operator : MD/SY
 Sample : P3122-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BP6

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_U\Method\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059781.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	33	rVB2	24650	26704	5.44%	0.585%
2	1.489	55	62	67	rBV	13793	14096	2.87%	0.309%
3	1.592	82	94	109	rBV2	79847	126813	25.82%	2.779%
4	1.682	114	122	135	rBV	9091	14125	2.88%	0.310%
5	1.907	183	192	208	rVB	55955	77338	15.74%	1.695%
6	2.329	314	323	333	rBV3	3545	6096	1.24%	0.134%
7	2.560	380	395	407	rBV	104490	171396	34.89%	3.757%
8	2.631	407	417	434	rVB	38211	75159	15.30%	1.647%
9	3.200	577	594	617	rBV	23943	77660	15.81%	1.702%
10	4.431	963	977	993	rBV4	8544	22506	4.58%	0.493%
11	4.621	1024	1036	1061	rBV	65296	176012	35.83%	3.858%
12	5.052	1156	1170	1193	rBV	93336	209738	42.70%	4.597%
13	5.718	1356	1377	1401	rBV2	185201	491232	100.00%	10.767%
14	6.242	1524	1540	1566	rBV	182676	358728	73.03%	7.863%
15	6.682	1665	1677	1700	rBV2	113053	227013	46.21%	4.976%
16	7.158	1804	1825	1844	rBV3	23659	51654	10.52%	1.132%
17	7.560	1939	1950	1972	rBV	50165	89241	18.17%	1.956%
18	7.891	2039	2053	2075	rBV	222598	394485	80.31%	8.646%
19	8.177	2132	2142	2160	rBV2	29298	51331	10.45%	1.125%
20	8.473	2223	2234	2249	rBV6	3066	6205	1.26%	0.136%
21	8.550	2249	2258	2267	rBV4	7106	11967	2.44%	0.262%
22	8.627	2270	2282	2315	rBV	219038	437989	89.16%	9.600%
23	9.412	2513	2526	2545	rBV	274853	468200	95.31%	10.262%
24	10.750	2930	2942	2960	rBV	90549	146723	29.87%	3.216%
25	11.576	3192	3199	3211	rBV5	4941	7345	1.50%	0.161%
26	11.807	3259	3271	3289	rBV	253584	417774	85.05%	9.157%
27	11.888	3289	3296	3313	rVB5	10137	24323	4.95%	0.533%
28	12.071	3344	3353	3372	rBV8	3396	8964	1.82%	0.196%
29	12.187	3378	3389	3412	rBV	207556	343772	69.98%	7.535%
30	13.376	3749	3759	3769	rBV6	12845	22455	4.57%	0.492%
31	14.714	4165	4175	4182	rBV3	3628	5461	1.11%	0.120%

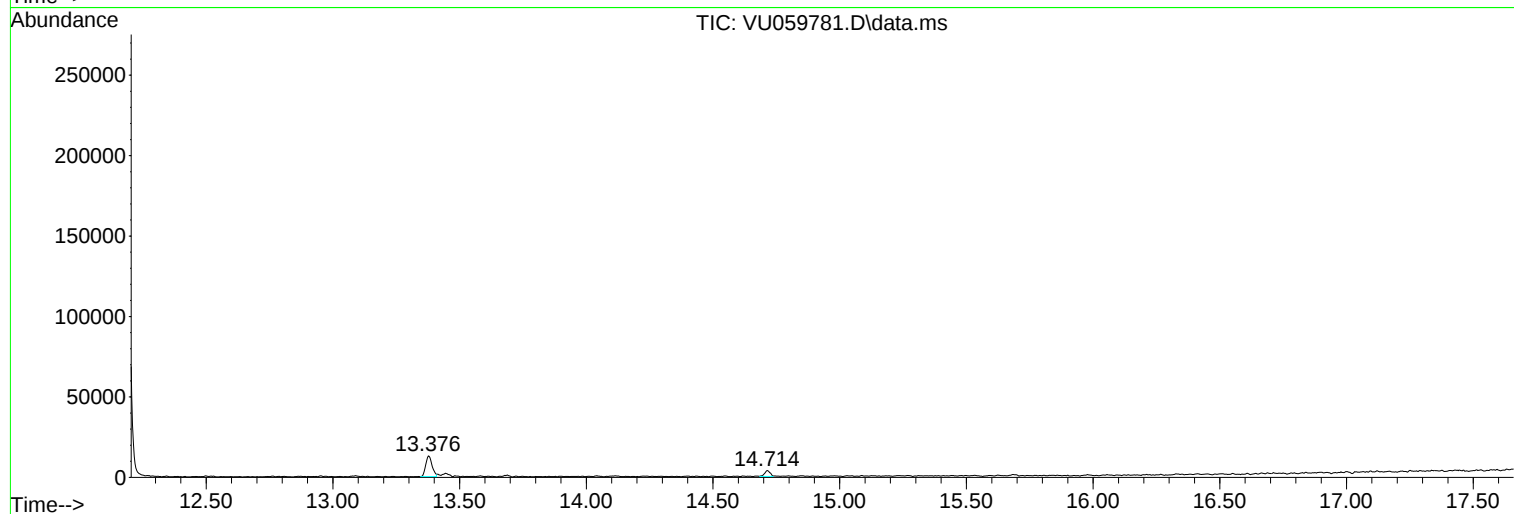
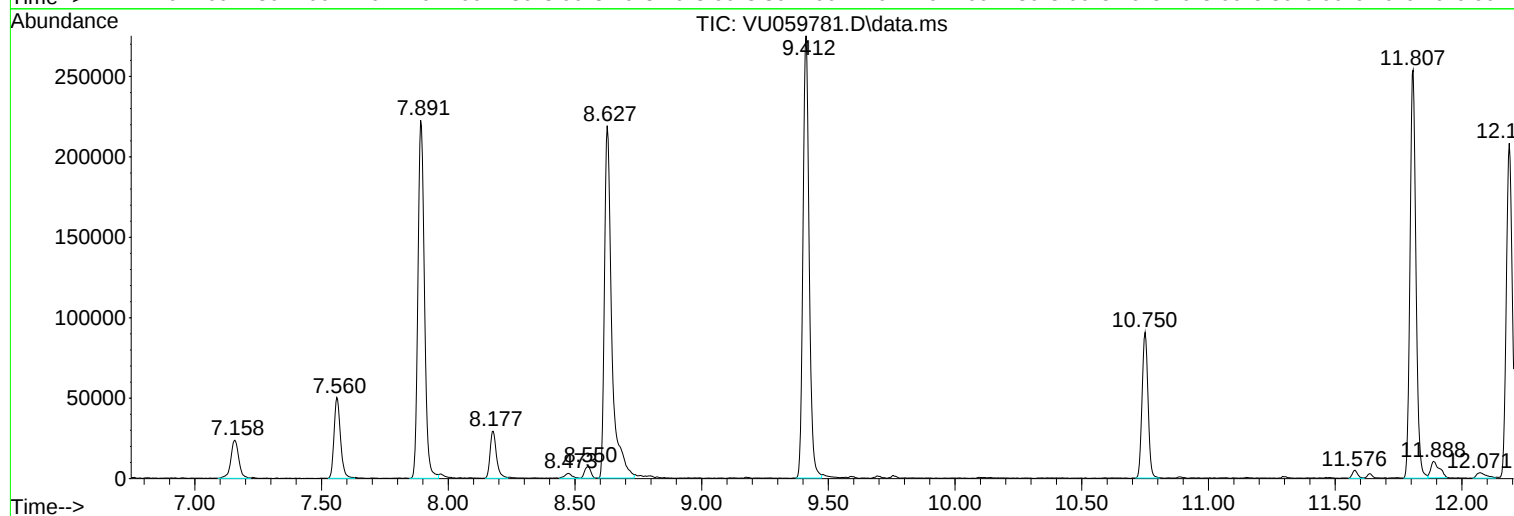
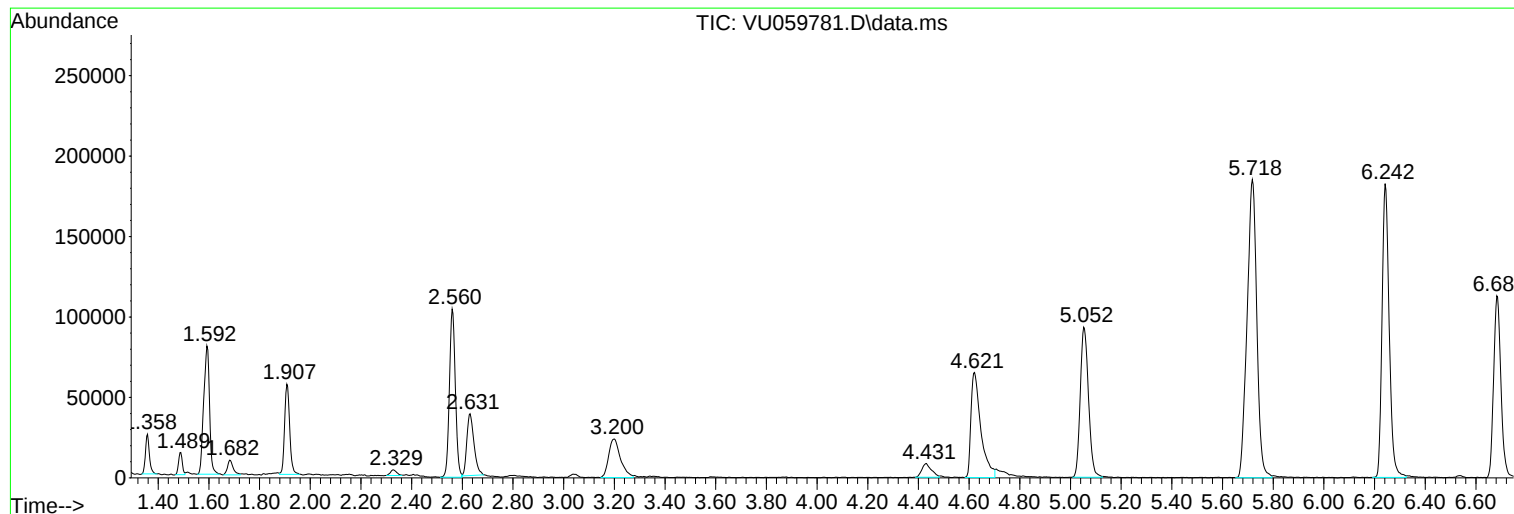
Sum of corrected areas: 4562505

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ALS Vial : 62 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BP6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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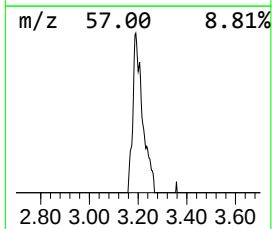
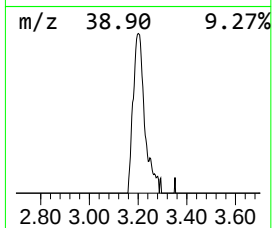
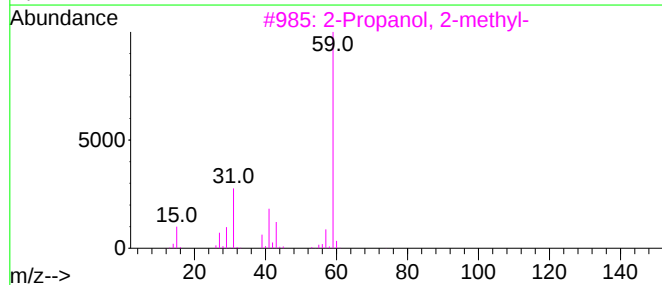
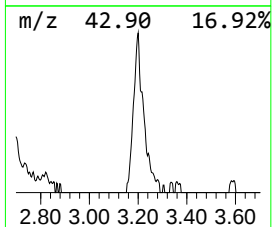
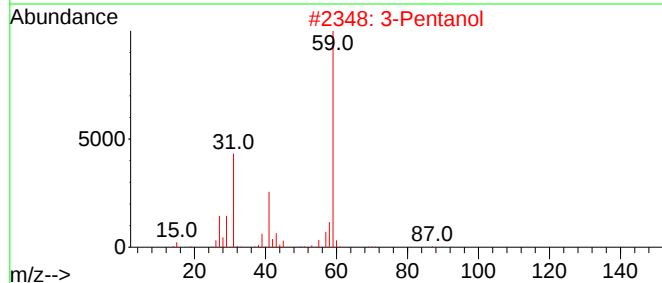
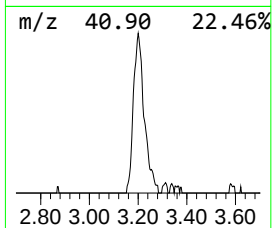
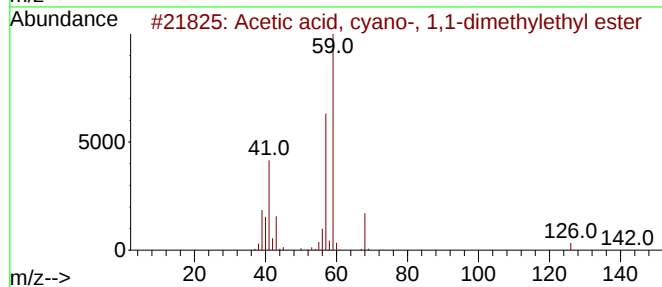
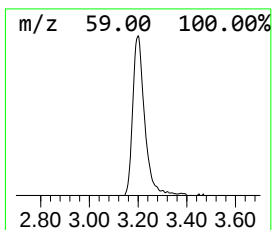
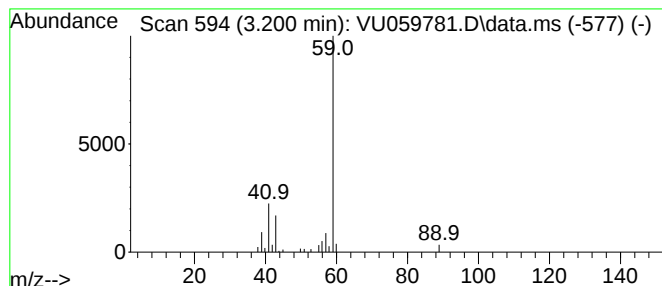
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Acetic acid, cyano-, 1,1-di... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.200	1.08 ug/L	77660	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	50
2			3-Pentanol	88	C5H12O	000584-02-1	40
3			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	40
4			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	40
5			Propanoic acid, 2-hydroxy-2-methyl-	104	C4H8O3	000594-61-6	39



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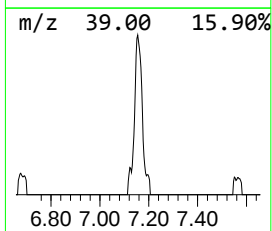
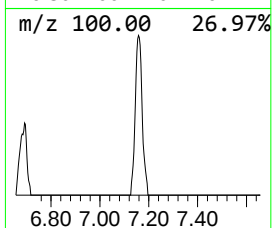
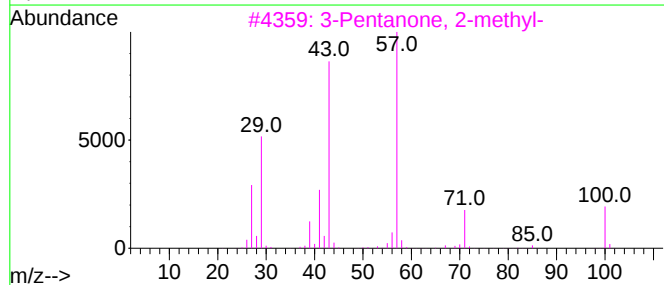
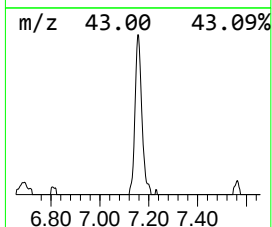
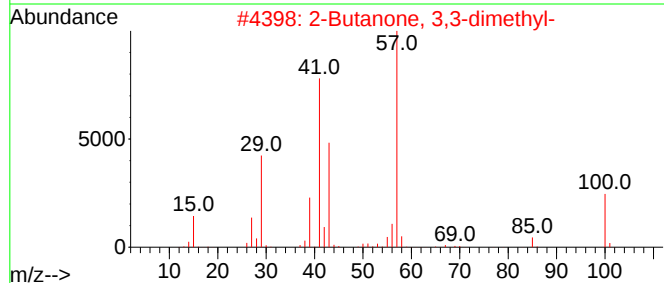
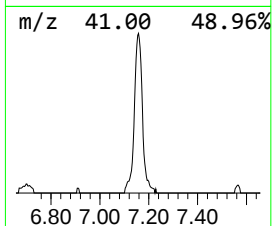
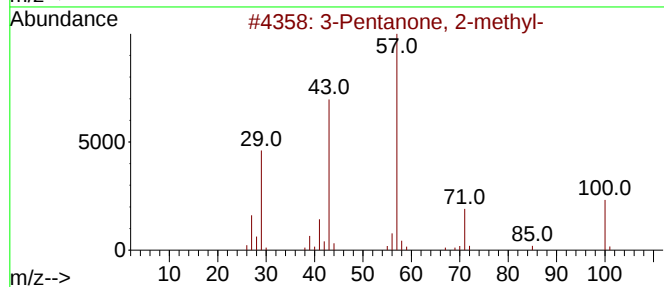
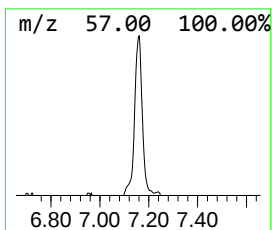
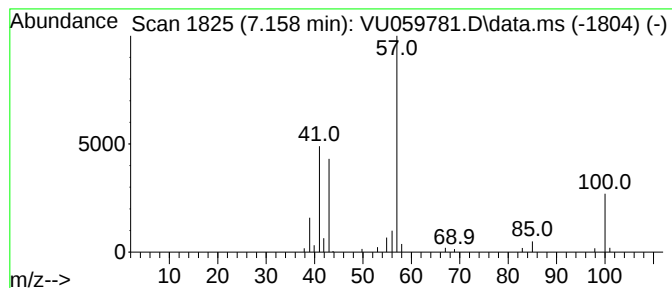
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Pentanone, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.158	0.72 ug/L	51654	1,4-Difluorobenzene	6.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	80
2		2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	78
3		3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	72
4		3-Hexanone	100	C6H12O	000589-38-8	59
5		3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, cy...	3.200	1.1	ug/L	77660	1	6.242	358728	5.0
3-Pentanone, 2-...	7.158	0.7	ug/L	51654	1	6.242	358728	5.0