

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059782.D
 Acq On : 03 Jul 2024 09:04
 Operator : MD/SY
 Sample : P3122-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BP7

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: VU059782.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.357	14	21	34	rBV2	18745	21001	4.32%	0.465%
2	1.486	55	61	68	rBV	13748	13548	2.78%	0.300%
3	1.592	83	94	110	rBV2	79677	139456	28.66%	3.086%
4	1.682	115	122	132	rBV	9694	13140	2.70%	0.291%
5	1.907	184	192	213	rVB	55533	76821	15.79%	1.700%
6	2.329	314	323	334	rBV2	3254	5448	1.12%	0.121%
7	2.560	383	395	407	rBV	105501	169789	34.89%	3.758%
8	2.628	407	416	439	rVB	39219	76803	15.78%	1.700%
9	3.039	534	544	556	rBV4	2964	5007	1.03%	0.111%
10	3.190	573	591	619	rBV	25095	77616	15.95%	1.718%
11	4.431	960	977	993	rBV4	7945	22322	4.59%	0.494%
12	4.621	1023	1036	1063	rBV	65829	177903	36.56%	3.937%
13	5.055	1153	1171	1197	rBV	95157	212405	43.65%	4.701%
14	5.717	1357	1377	1402	rBV2	191380	486611	100.00%	10.769%
15	6.242	1528	1540	1558	rBV	184514	350378	72.00%	7.754%
16	6.682	1665	1677	1699	rBV2	114151	229035	47.07%	5.069%
17	7.158	1806	1825	1840	rBV2	23041	49660	10.21%	1.099%
18	7.560	1939	1950	1974	rBV	49837	89632	18.42%	1.984%
19	7.891	2040	2053	2073	rBV	218566	390471	80.24%	8.641%
20	8.174	2131	2141	2160	rBV2	29203	51684	10.62%	1.144%
21	8.473	2225	2234	2245	rVB5	3117	5778	1.19%	0.128%
22	8.550	2249	2258	2267	rBV3	5307	8024	1.65%	0.178%
23	8.627	2272	2282	2313	rBV	212635	424629	87.26%	9.397%
24	9.412	2511	2526	2549	rBV	278512	465116	95.58%	10.293%
25	10.749	2930	2942	2958	rBV	88639	146048	30.01%	3.232%
26	11.576	3192	3199	3206	rBV4	5149	6808	1.40%	0.151%
27	11.807	3259	3271	3289	rBV	251092	408444	83.94%	9.039%
28	11.891	3289	3297	3316	rVB10	9872	24723	5.08%	0.547%
29	12.187	3377	3389	3405	rBV	202840	337720	69.40%	7.474%
30	13.376	3749	3759	3773	rBV6	14279	26410	5.43%	0.584%
31	14.714	4168	4175	4185	rBV2	4260	6202	1.27%	0.137%

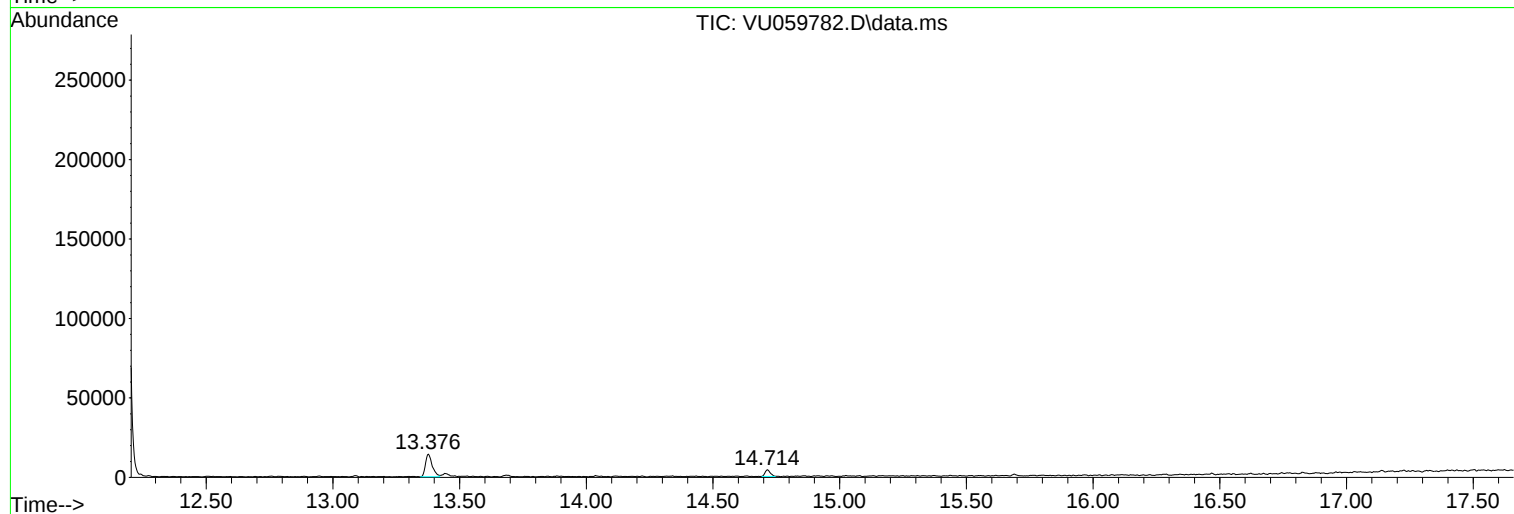
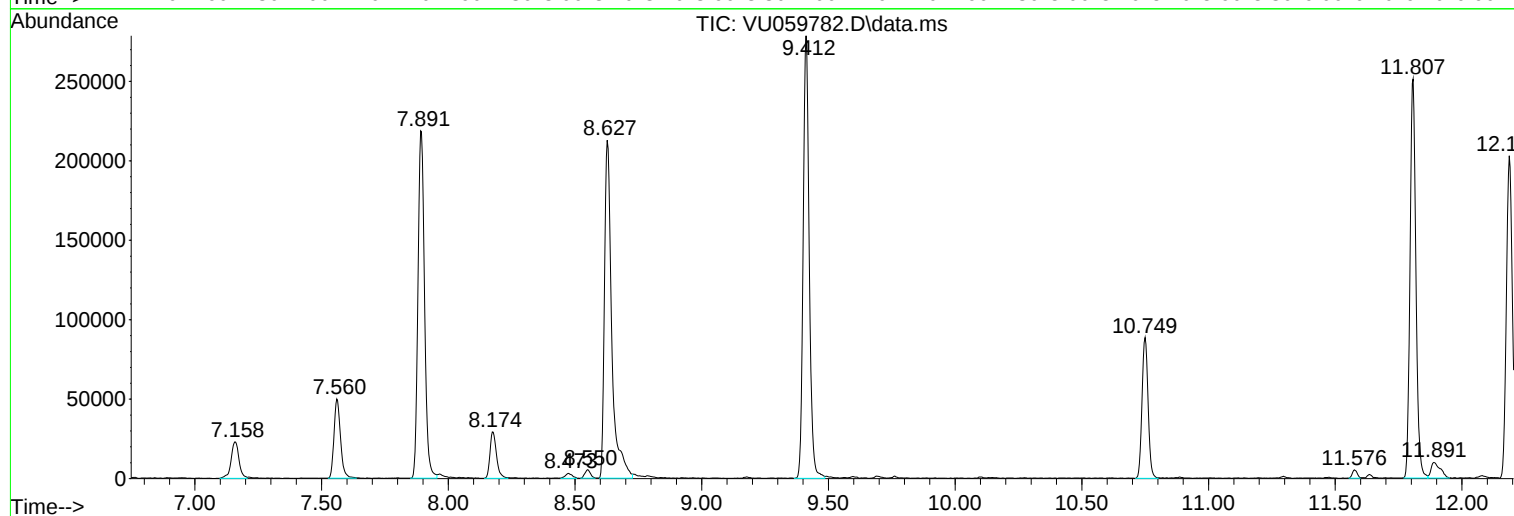
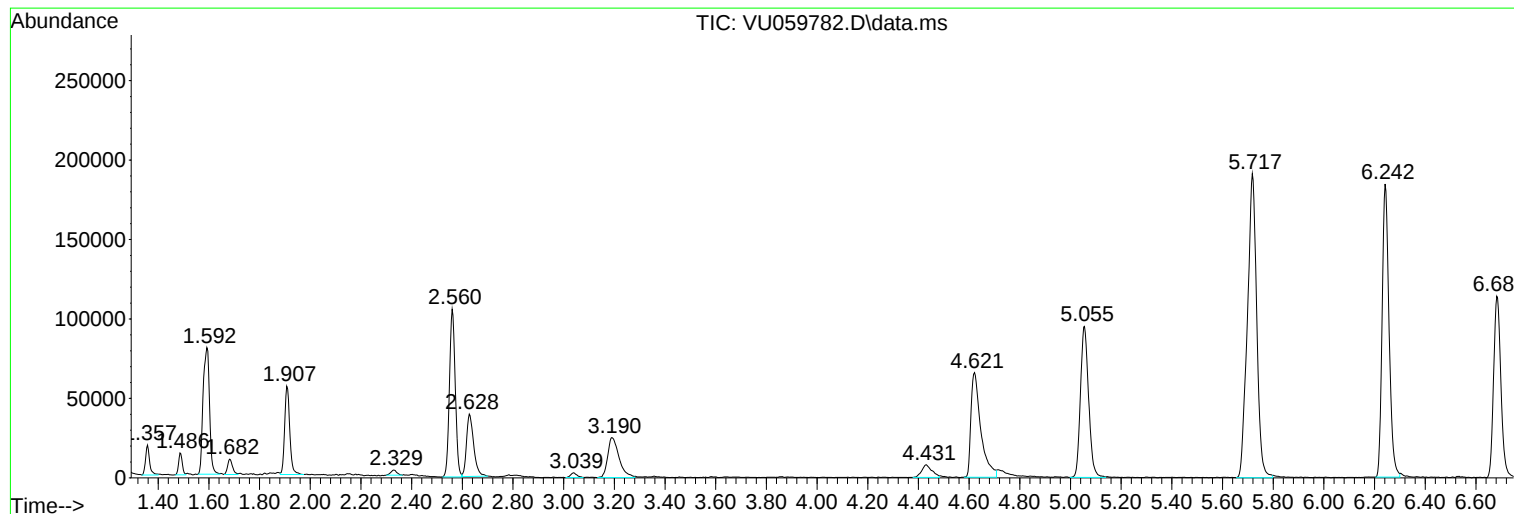
Sum of corrected areas: 4518632

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ALS Vial : 63 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0BP7

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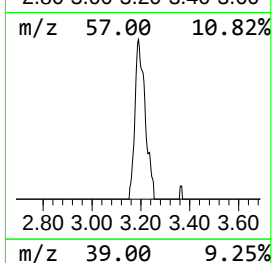
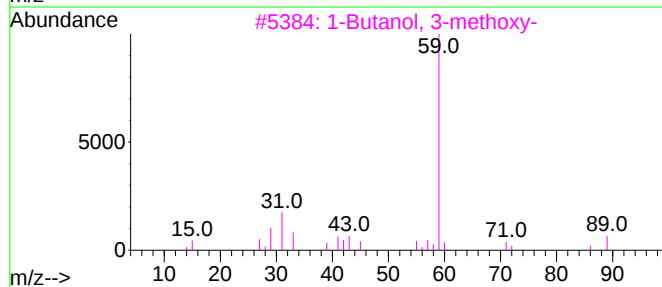
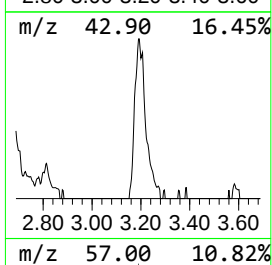
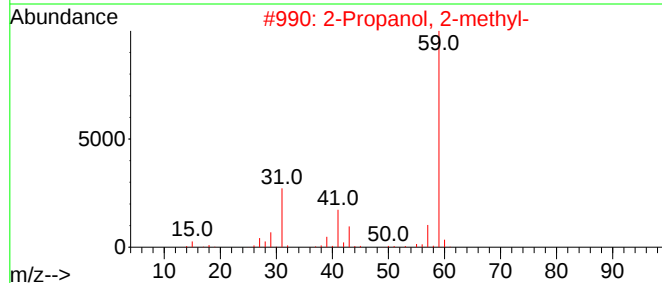
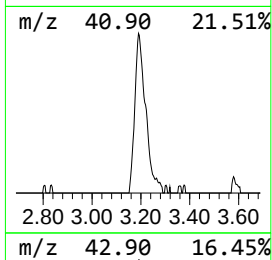
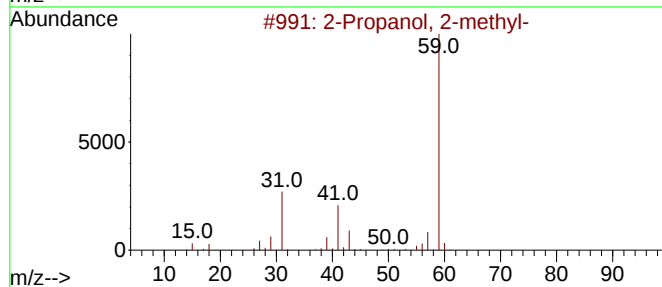
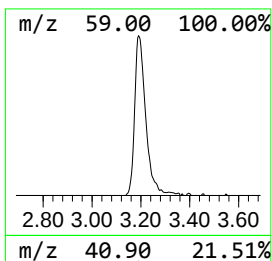
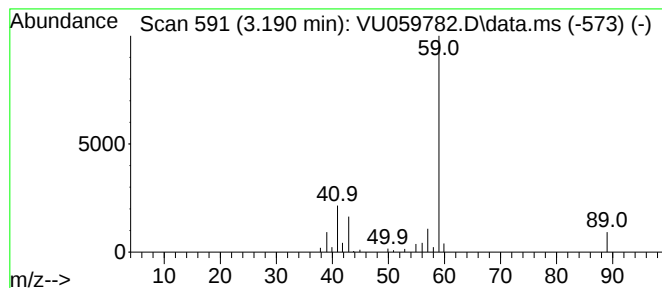
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Propanol, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.190	1.11 ug/L	77616	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 2-methyl-			74	C4H10O	000075-65-0	56
2	2-Propanol, 2-methyl-			74	C4H10O	000075-65-0	50
3	1-Butanol, 3-methoxy-			104	C5H12O2	002517-43-3	40
4	1-Butanol, 3-methoxy-			104	C5H12O2	002517-43-3	40
5	1-Butanol, 3-methoxy-			104	C5H12O2	002517-43-3	40



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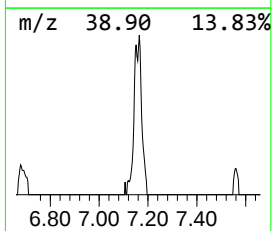
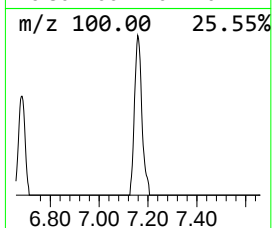
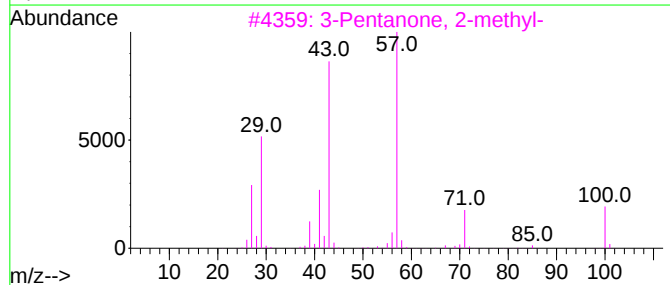
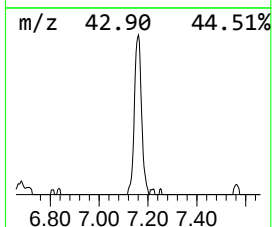
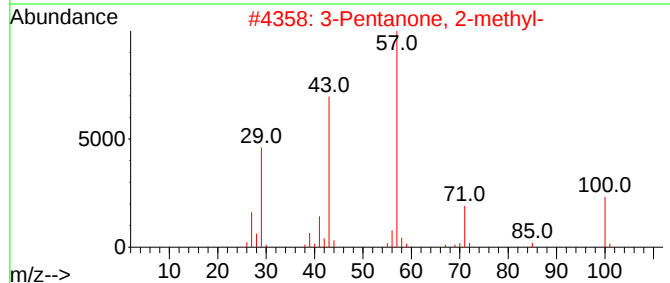
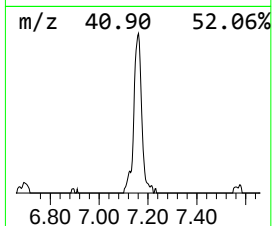
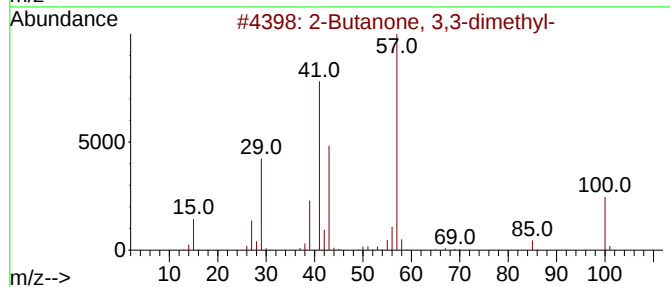
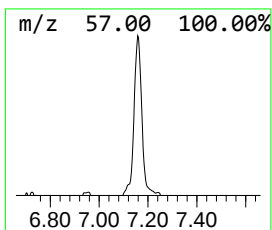
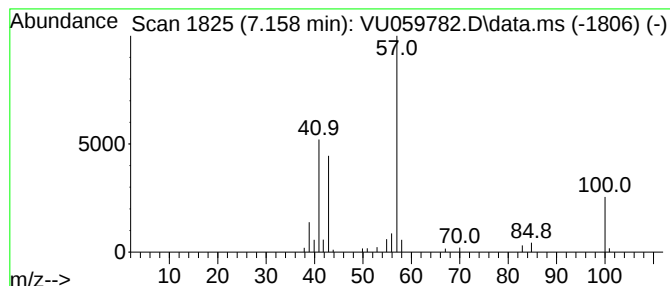
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 2-Butanone, 3,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.158	0.71 ug/L	49660	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	83
2	3-Pentanone, 2-methyl-			100	C6H12O	000565-69-5	64
3	3-Pentanone, 2-methyl-			100	C6H12O	000565-69-5	59
4	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	50
5	Propanoic acid, 2,2-dimethyl-, s...			208	C5H9AgO2	007324-58-5	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
2-Propanol, 2-m...	3.190	1.1	ug/L	77616	1	6.242	350378	5.0
2-Butanone, 3,3...	7.158	0.7	ug/L	49660	1	6.242	350378	5.0