

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059780.D
 Acq On : 03 Jul 2024 08:16
 Operator : MD/SY
 Sample : P3122-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BP5

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: VU059780.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	13	21	36	rBV	42315	45369	8.91%	0.965%
2	1.489	55	62	67	rBV	14779	14711	2.89%	0.313%
3	1.592	82	94	113	rBV2	83672	146208	28.72%	3.110%
4	1.685	114	123	132	rBV	9094	12771	2.51%	0.272%
5	1.907	184	192	207	rVB	59131	79272	15.57%	1.686%
6	2.329	314	323	332	rBV3	4076	6381	1.25%	0.136%
7	2.560	383	395	408	rBV	107136	174969	34.38%	3.722%
8	2.631	408	417	434	rVB	37932	74741	14.68%	1.590%
9	3.036	535	543	556	rVB5	2543	5109	1.00%	0.109%
10	3.197	576	593	624	rBV3	24167	80046	15.73%	1.703%
11	4.431	959	977	997	rBV3	7742	23019	4.52%	0.490%
12	4.621	1026	1036	1063	rBV	68062	184381	36.22%	3.922%
13	5.055	1155	1171	1193	rBV	97159	216463	42.53%	4.605%
14	5.717	1356	1377	1401	rBV2	195017	509000	100.00%	10.828%
15	6.242	1522	1540	1570	rBV	188438	365096	71.73%	7.766%
16	6.682	1664	1677	1703	rBV2	119643	235576	46.28%	5.011%
17	7.158	1805	1825	1838	rBV	24343	49619	9.75%	1.056%
18	7.560	1938	1950	1973	rBV	51394	93494	18.37%	1.989%
19	7.891	2041	2053	2073	rBV	235447	411185	80.78%	8.747%
20	8.174	2132	2141	2159	rBV2	31234	53329	10.48%	1.134%
21	8.473	2224	2234	2247	rVB6	2798	6090	1.20%	0.130%
22	8.550	2247	2258	2268	rBV3	9916	16898	3.32%	0.359%
23	8.627	2270	2282	2322	rBV	224454	450565	88.52%	9.585%
24	9.412	2514	2526	2552	rBV	281804	473777	93.08%	10.078%
25	10.749	2930	2942	2958	rBV	93716	150701	29.61%	3.206%
26	11.576	3191	3199	3206	rBV5	4784	7045	1.38%	0.150%
27	11.807	3259	3271	3289	rBV	256068	414221	81.38%	8.811%
28	11.888	3289	3296	3302	rBV6	8344	12894	2.53%	0.274%
29	12.187	3377	3389	3408	rBV	214152	358181	70.37%	7.619%
30	13.376	3746	3759	3775	rBV4	12743	23291	4.58%	0.495%
31	14.717	4166	4176	4187	rBV	4202	6568	1.29%	0.140%

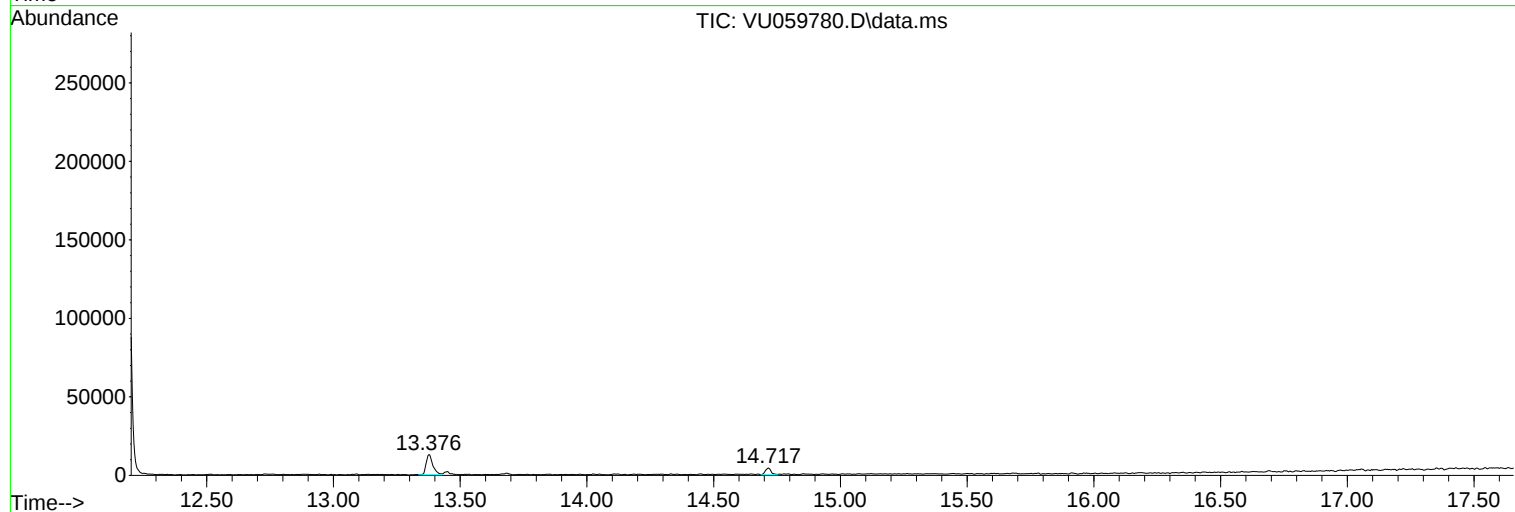
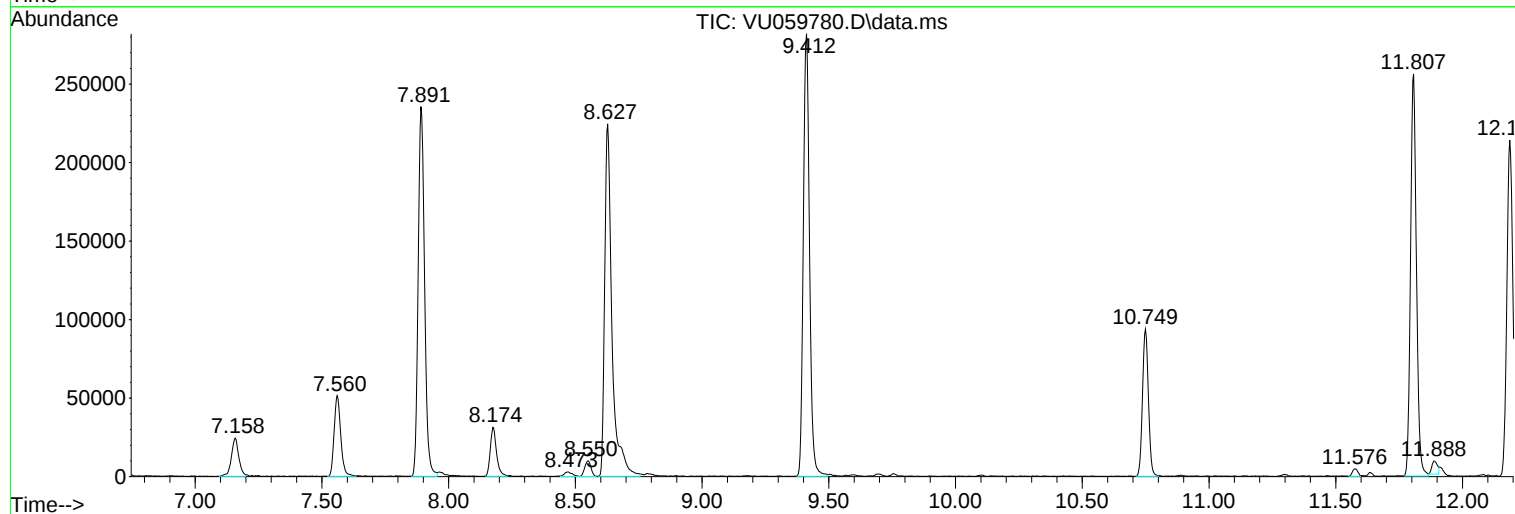
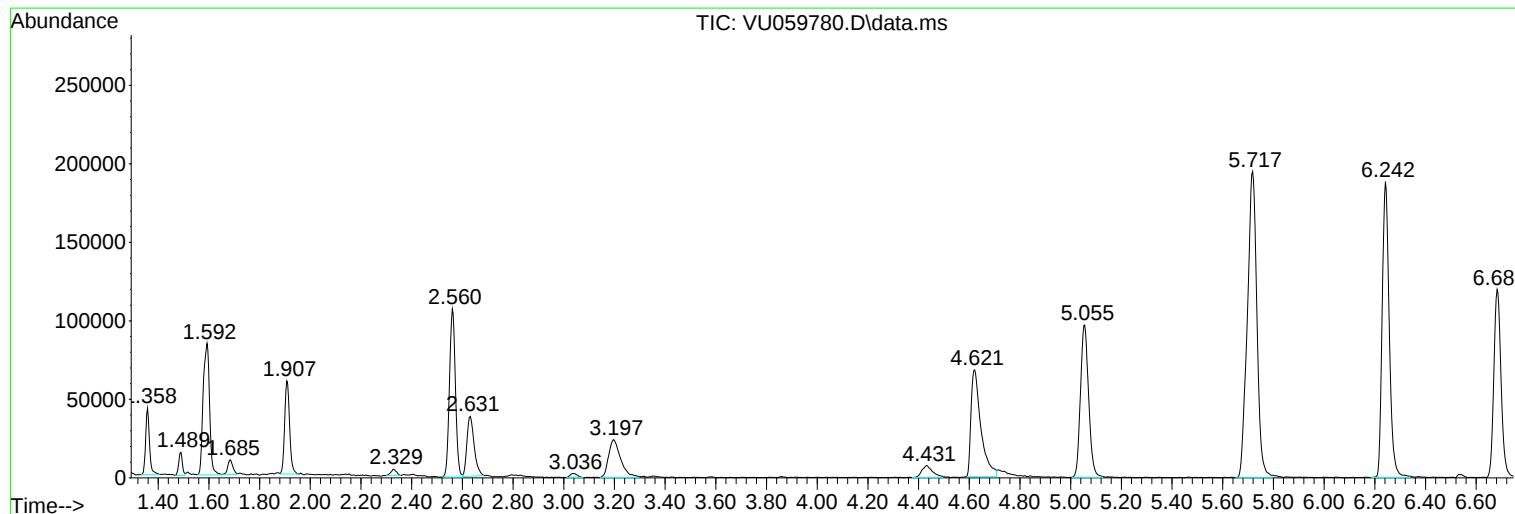
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Instrument :
MSVOA_U
ClientSampleId :
C0BP5

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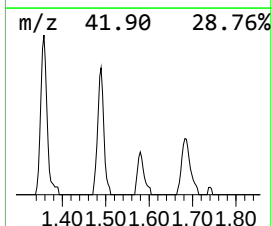
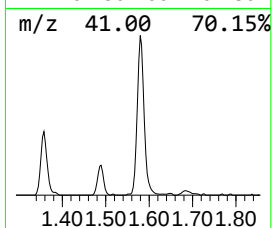
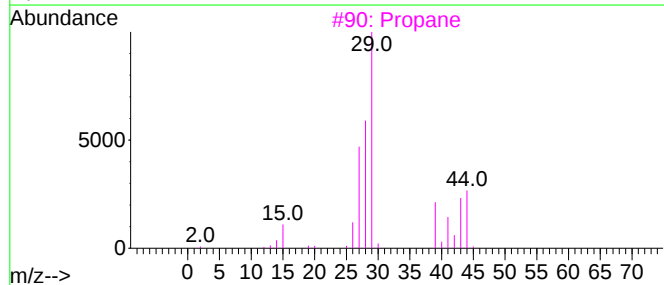
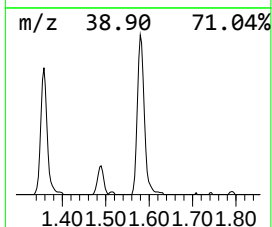
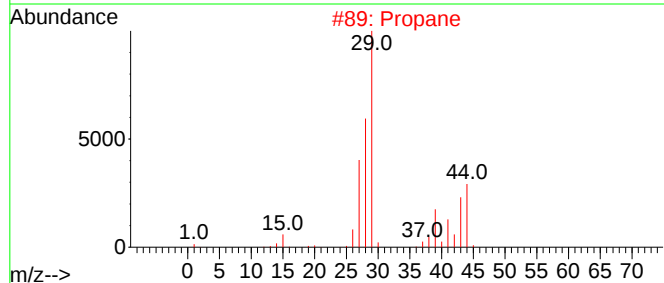
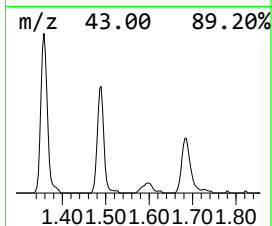
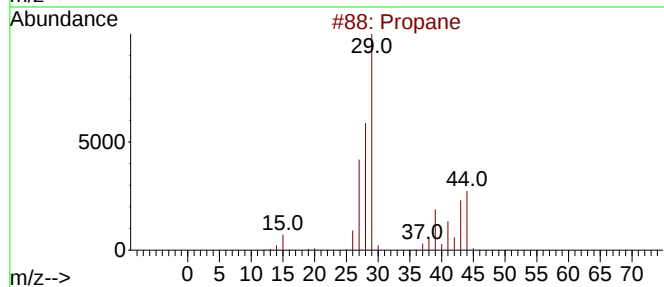
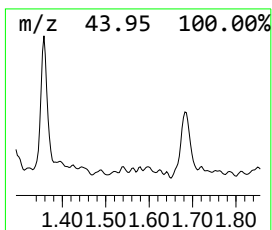
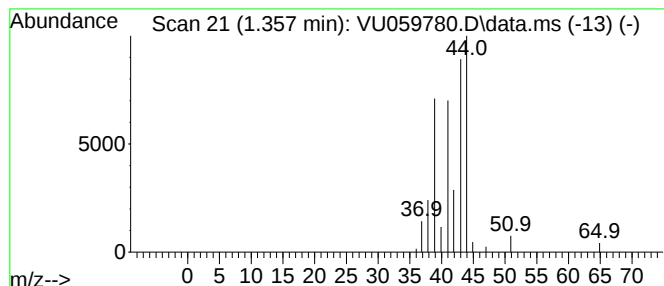
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.357	0.62 ug/L	45369	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	90
2	Propane			44	C3H8	000074-98-6	83
3	Propane			44	C3H8	000074-98-6	9
4	Cyclopropene			40	C3H4	002781-85-3	9
5	Chloro(prop-2-yn-1-yloxy)methanone			118	C4H3ClO2	035718-08-2	9



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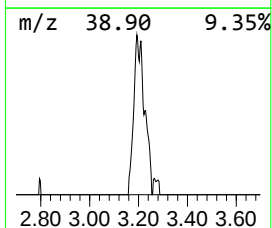
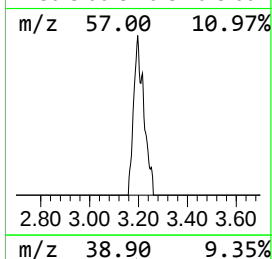
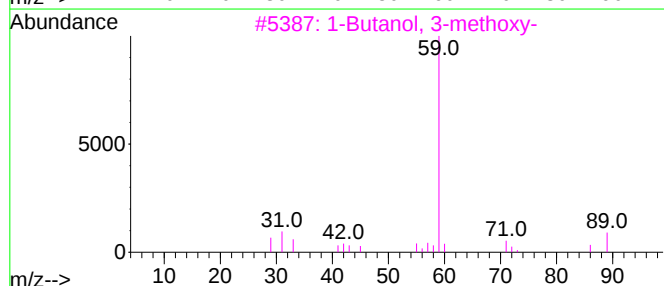
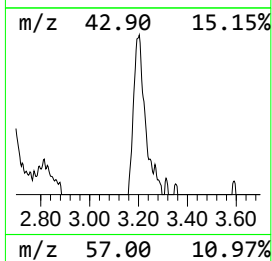
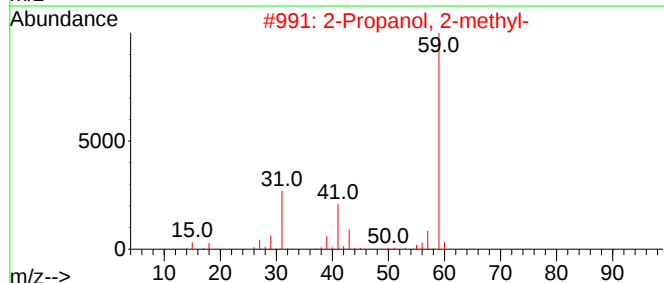
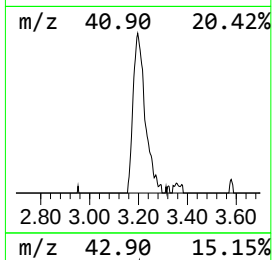
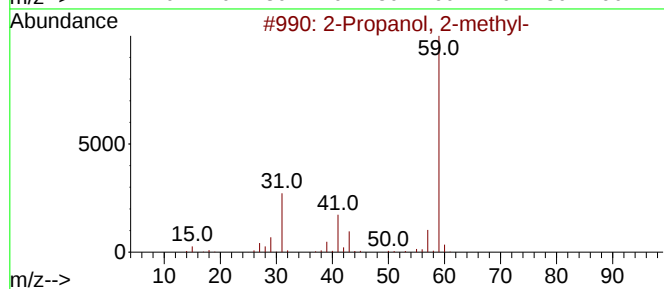
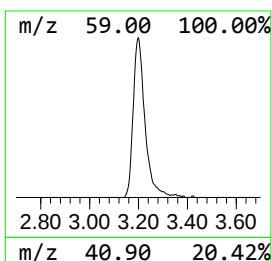
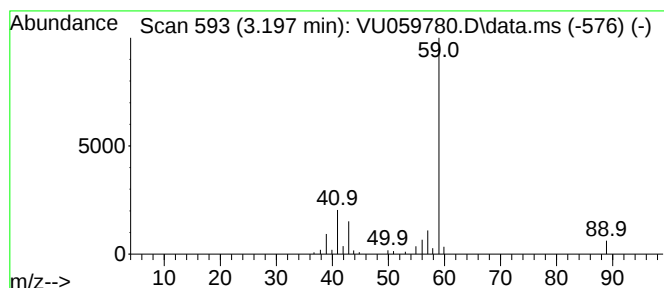
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Peak Number 2 2-Propanol, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.197	1.10 ug/L	80046	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	56
3	1-Butanol, 3-methoxy-			104	C5H12O2	002517-43-3	43
4	3-Pentanol			88	C5H12O	000584-02-1	40
5	1-Butanol, 3-methoxy-			104	C5H12O2	002517-43-3	40



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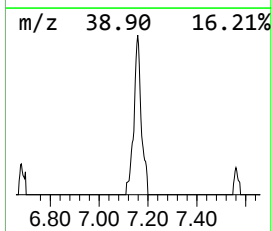
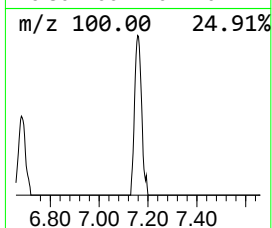
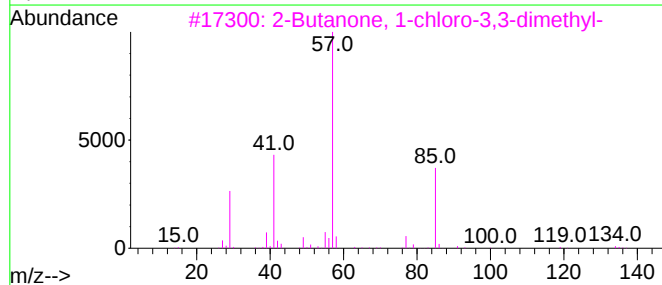
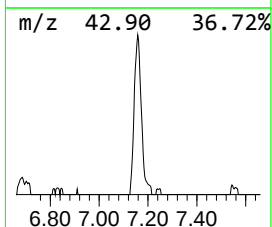
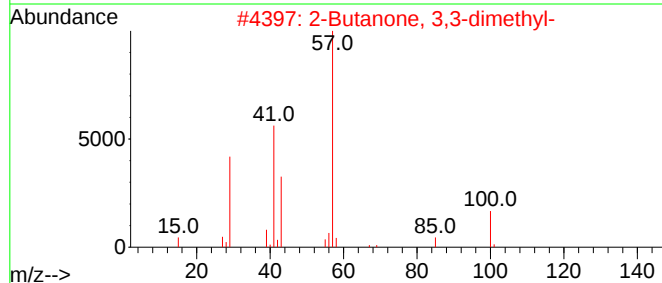
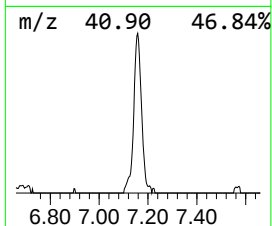
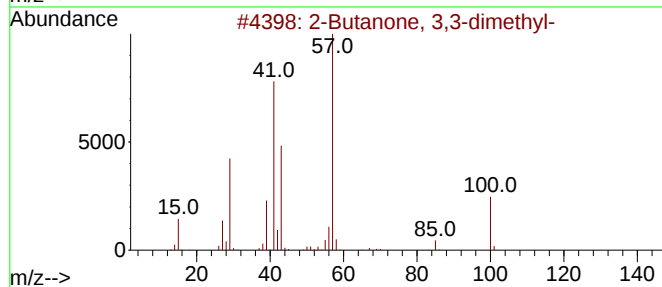
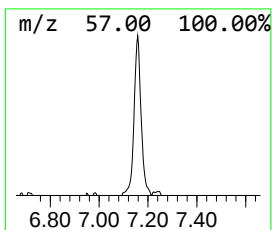
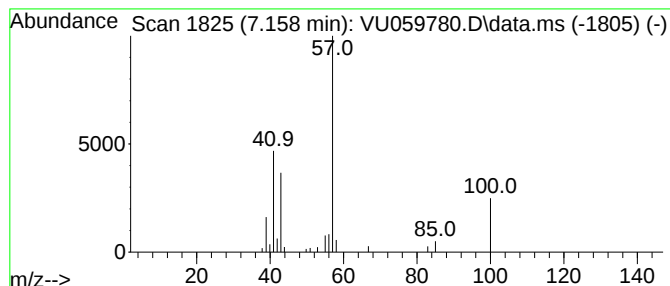
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.158	0.68 ug/L	49619	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	78	
2	2-Butanone, 3,3-dimethyl-		100	C6H12O	000075-97-8	72	
3	2-Butanone, 1-chloro-3,3-dimethyl-		134	C6H11ClO	013547-70-1	50	
4	3-Pentanone, 2-methyl-		100	C6H12O	000565-69-5	40	
5	Propanoic acid, 2,2-dimethyl-, s...		208	C5H9AgO2	007324-58-5	40	



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.357	0.6	ug/L	45369	1	6.242	365096	5.0
2-Propanol, 2-m...	3.197	1.1	ug/L	80046	1	6.242	365096	5.0
2-Butanone, 3,3...	7.158	0.7	ug/L	49619	1	6.242	365096	5.0