

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050120.D
 Acq On : 06 Aug 2022 01:43
 Operator : SY/MD
 Sample : N4070-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJJ8

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050120.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	94	rVB	39470	44961	11.01%	1.616%
2	1.729	114	121	130	rBV	24604	29340	7.18%	1.055%
3	1.909	170	177	194	rVB	33907	45378	11.11%	1.631%
4	2.565	369	381	393	rVV	56651	90043	22.05%	3.236%
5	2.630	393	401	416	rVB	4375	8316	2.04%	0.299%
6	2.790	434	451	463	rBV2	5229	11098	2.72%	0.399%
7	3.192	563	576	595	rVB2	8940	21330	5.22%	0.767%
8	3.848	751	780	782	rBV	4562	12615	3.09%	0.453%
9	4.626	1009	1022	1052	rBV	67266	175532	42.98%	6.309%
10	4.809	1068	1079	1103	rVB	18255	42829	10.49%	1.539%
11	5.063	1143	1158	1176	rBV	64411	143378	35.11%	5.154%
12	5.726	1344	1364	1383	rBV2	122935	319322	78.19%	11.478%
13	6.250	1512	1527	1546	rBV	95629	179977	44.07%	6.469%
14	6.690	1648	1664	1684	rBV	81463	159295	39.01%	5.726%
15	7.568	1925	1937	1953	rBV	34576	60519	14.82%	2.175%
16	7.899	2027	2040	2058	rBV	135690	233825	57.26%	8.405%
17	8.182	2117	2128	2143	rBV	20521	34483	8.44%	1.239%
18	8.636	2255	2269	2300	rBV2	201849	408381	100.00%	14.679%
19	9.417	2500	2512	2547	rVB	138306	234014	57.30%	8.411%
20	10.758	2917	2929	2945	rVB	72228	117936	28.88%	4.239%
21	11.812	3242	3257	3276	rBV	118035	189827	46.48%	6.823%
22	12.192	3364	3375	3393	rBV	127924	207714	50.86%	7.466%
23	16.883	4828	4834	4844	rVB3	8237	12013	2.94%	0.432%

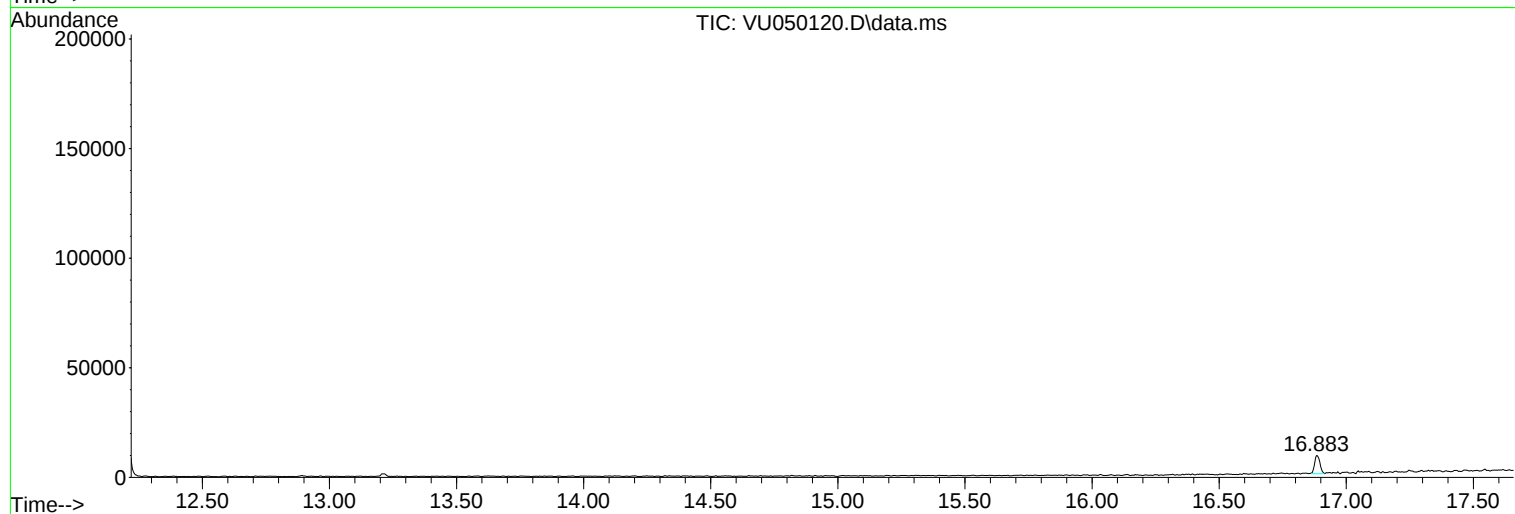
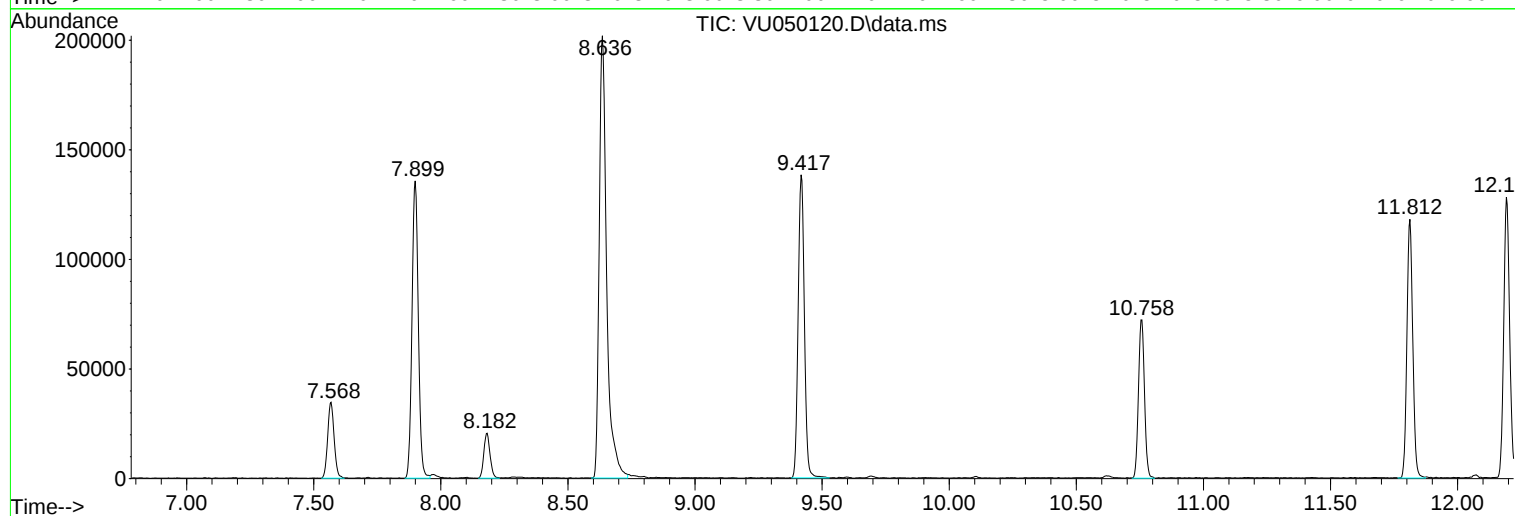
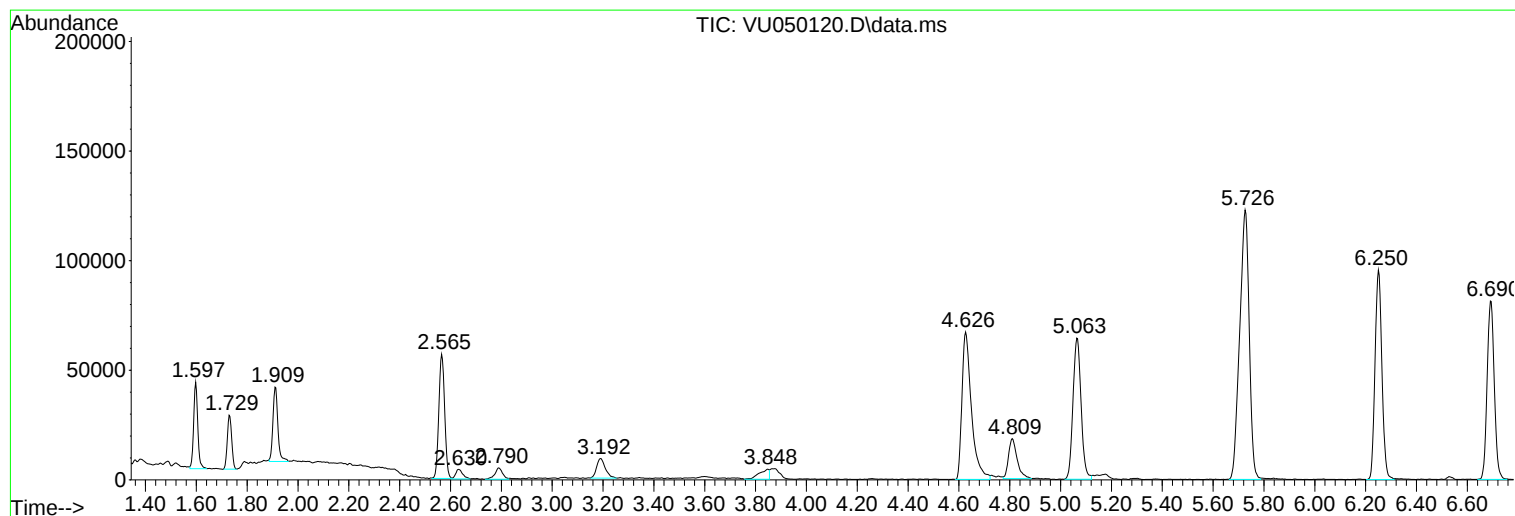
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Instrument :
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ClientSampleId :
GBJJ8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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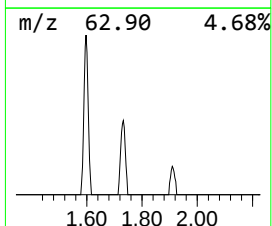
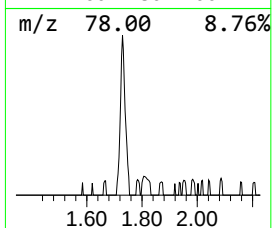
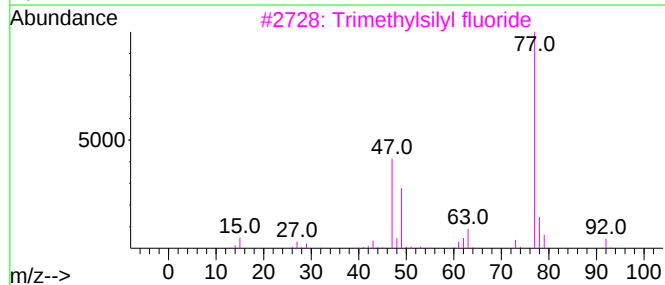
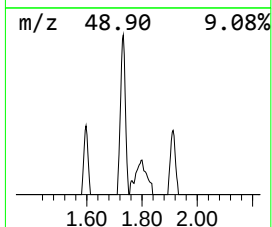
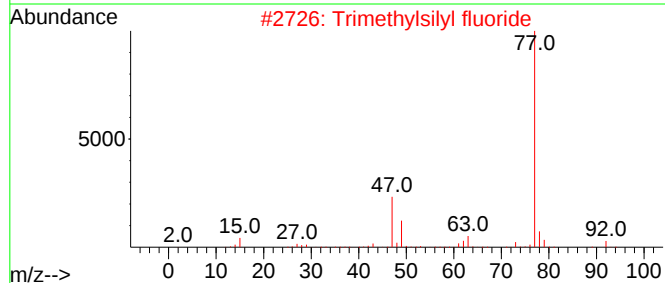
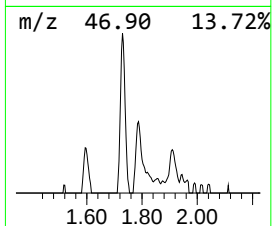
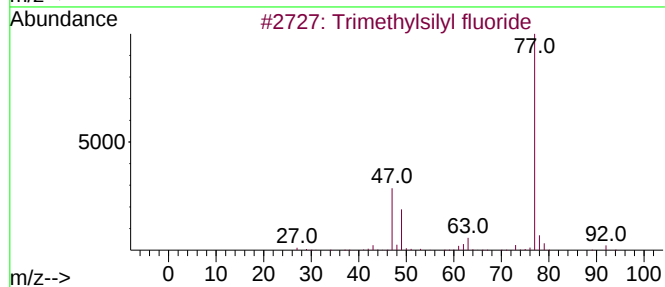
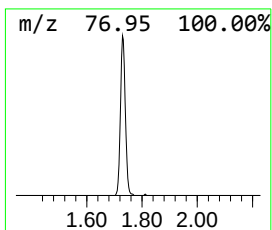
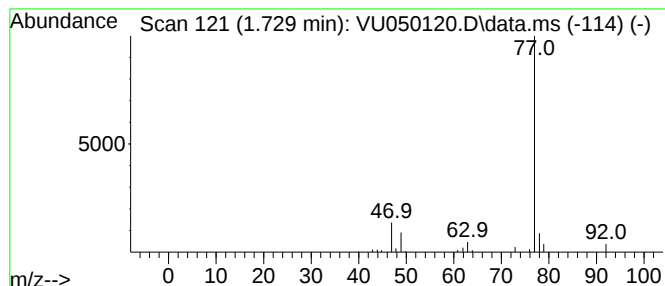
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.729	0.82 ug/L	29340	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	83
3			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	49
4			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	9
5			2-Propanone, 1,1,3-trichloro-	160	C3H3Cl3O	000921-03-9	2



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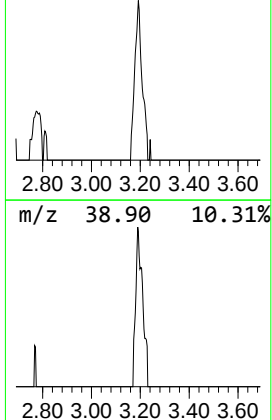
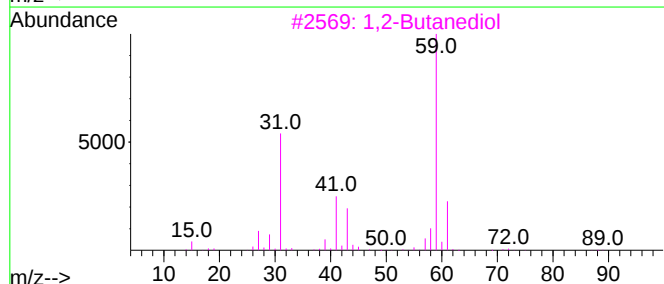
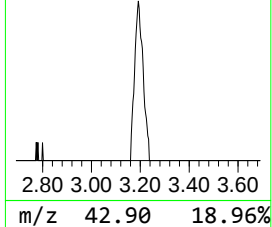
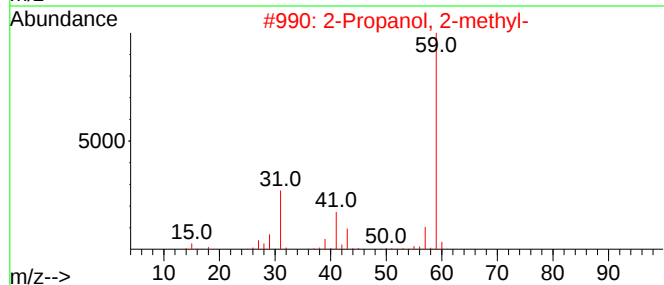
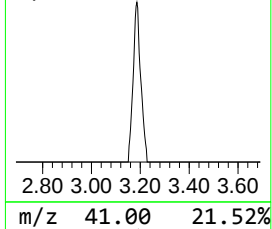
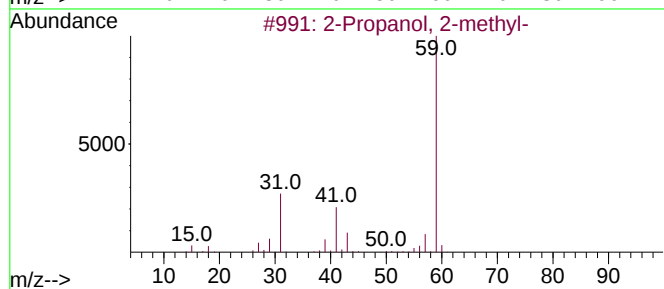
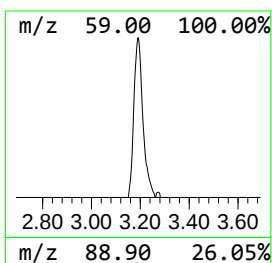
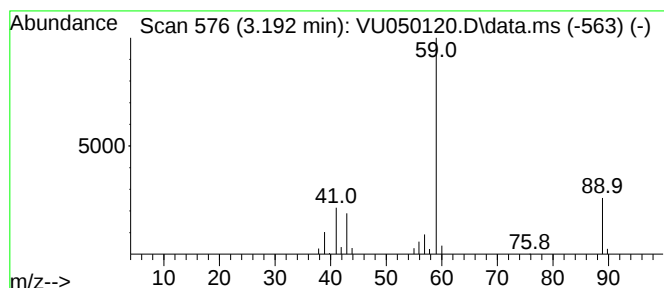
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 2-Propanol, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.192	0.59 ug/L	21330	1,4-Difluorobenzene	6.250

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	50
2		2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	45
3		1,2-Butanediol	90	C4H10O2	000584-03-2	38
4		3-Pentanol	88	C5H12O	000584-02-1	38
5		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	36



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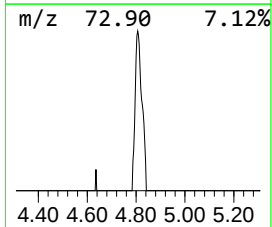
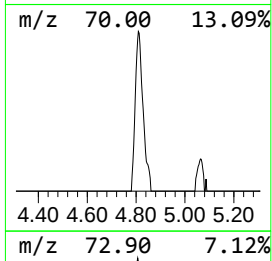
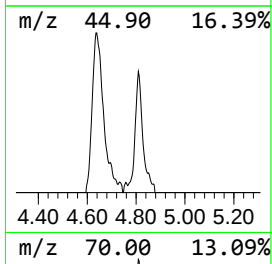
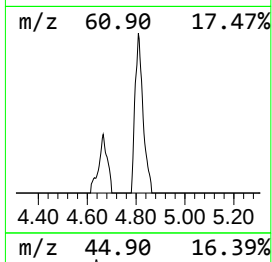
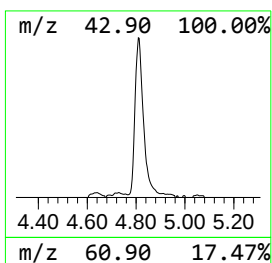
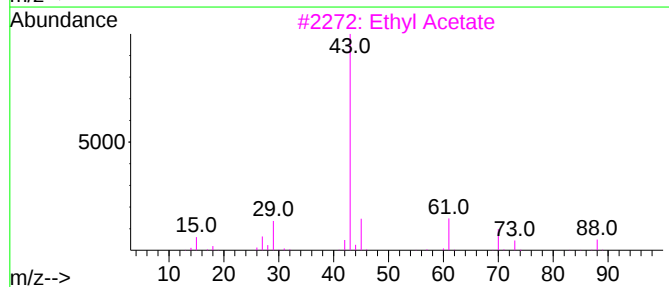
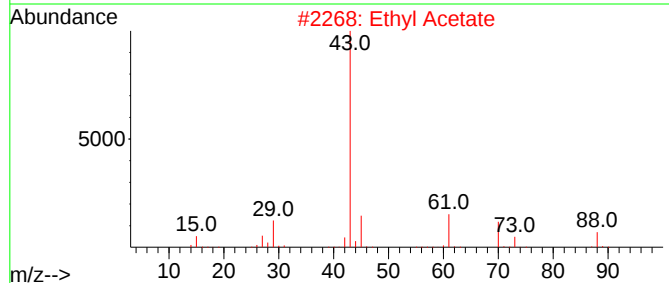
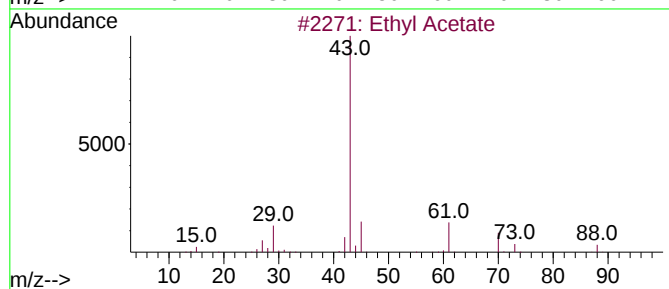
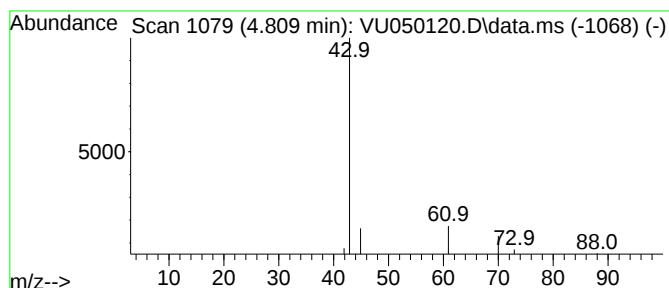
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.809	1.19 ug/L	42829	1,4-Difluorobenzene	6.250

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	59



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
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
Trimethylsilyl ...	1.729	0.8	ug/L	29340	1	6.250	179977	5.0
2-Propanol, 2-m...	3.192	0.6	ug/L	21330	1	6.250	179977	5.0
Ethyl Acetate	4.809	1.2	ug/L	42829	1	6.250	179977	5.0