

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092618\
 Data File : VU027199.D
 Acq On : 27 Sep 2018 00:24
 Operator : MD/SY
 Sample : J5048-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-56-SEP18

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.254	17	25	42	rVB	337811	346074	8.60%	2.881%
2	1.652	141	149	176	rVB	114576	157919	3.92%	1.315%
3	2.096	275	287	307	rBV	342161	534098	13.27%	4.446%
4	2.286	334	346	354	rBV2	425432	698637	17.36%	5.816%
5	2.447	385	396	425	rVB	48572	95584	2.37%	0.796%
6	3.450	694	708	729	rVB	187010	412080	10.24%	3.430%
7	4.228	926	950	976	rBV	1676539	4025113	100.00%	33.506%
8	4.887	1136	1155	1172	rBV	95955	223289	5.55%	1.859%
9	4.987	1172	1186	1205	rVB2	128390	283504	7.04%	2.360%
10	5.311	1272	1287	1308	rBV	123277	261415	6.49%	2.176%
11	5.890	1453	1467	1483	rBV	200944	390629	9.70%	3.252%
12	6.189	1544	1560	1576	rBV	1002225	1911273	47.48%	15.910%
13	7.569	1975	1989	2022	rBV	382416	679740	16.89%	5.658%
14	8.228	2182	2194	2225	rVB	374499	658418	16.36%	5.481%
15	9.093	2448	2463	2493	rBV	287514	486333	12.08%	4.048%
16	10.308	2830	2841	2866	rBV	241878	390637	9.70%	3.252%
17	11.485	3194	3207	3228	rBV	290938	458217	11.38%	3.814%

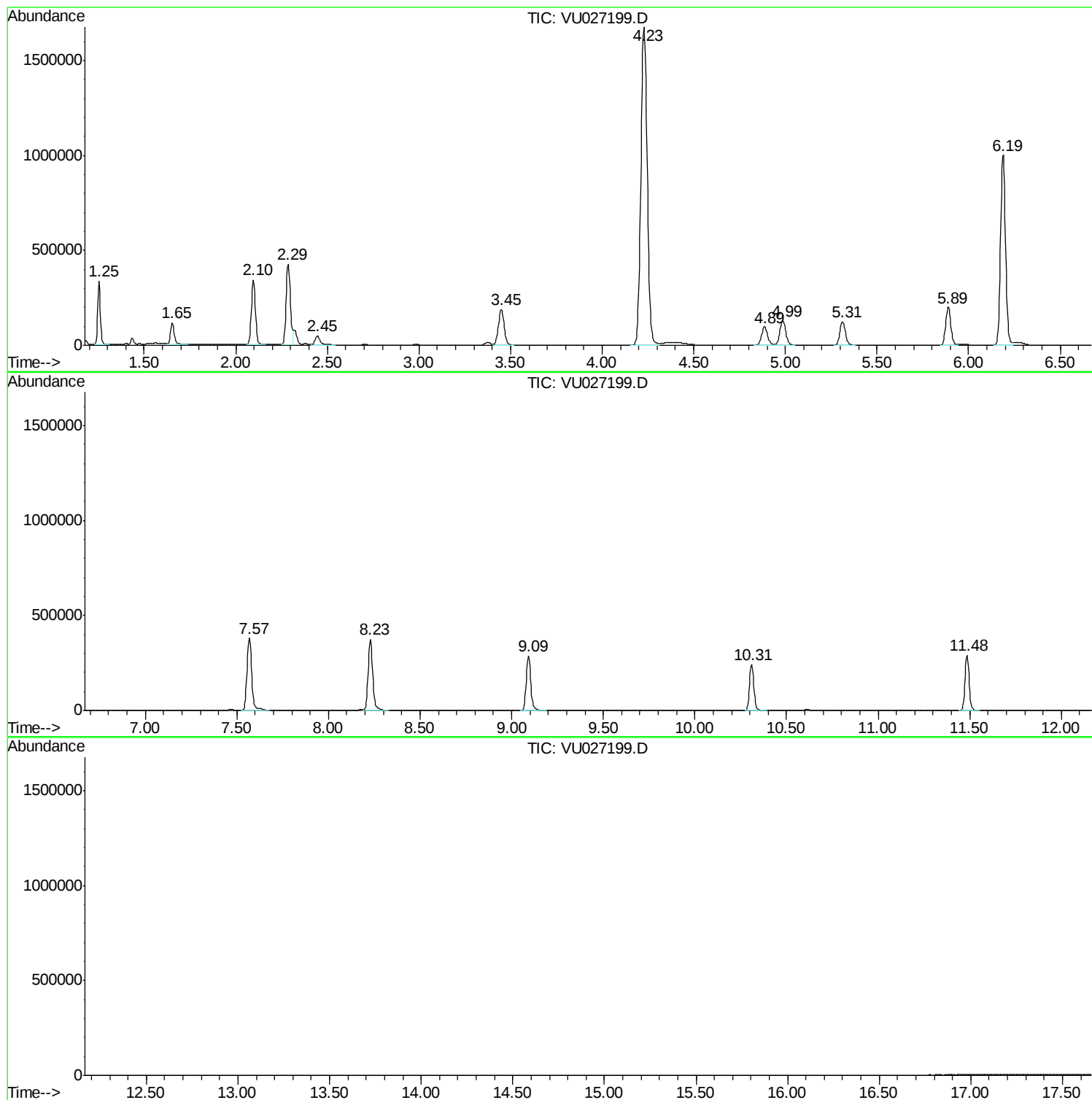
Sum of corrected areas: 12012960

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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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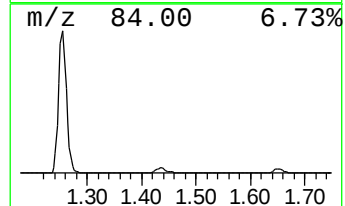
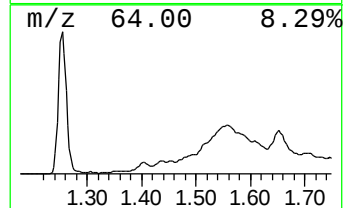
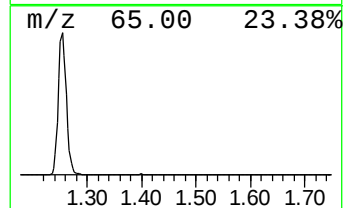
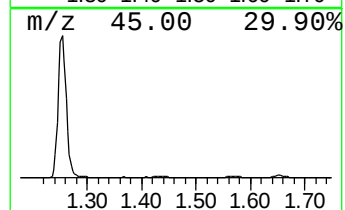
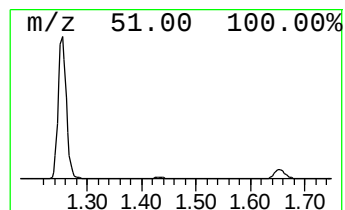
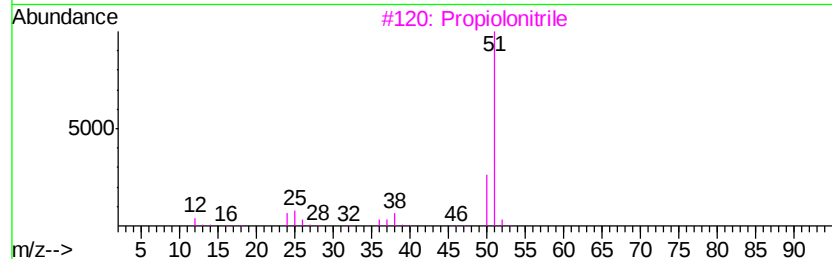
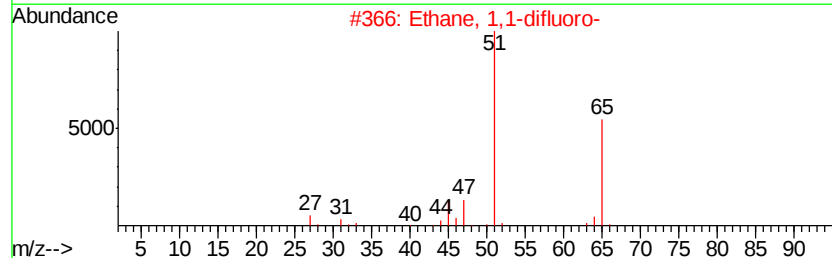
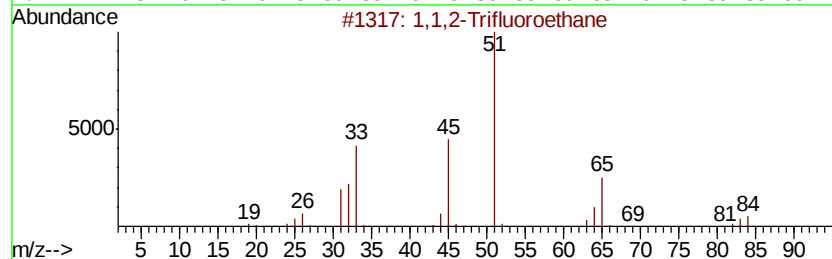
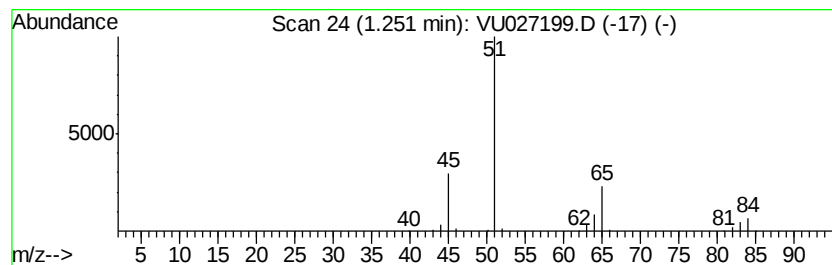
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,1,2-Trifluoroethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.25	61.04 ug/l	346074	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1,2-Trifluoroethane	84	C2H3F3	000430-66-0	90
2		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4
3		Propiolonitrile	51	C3HN	001070-71-9	3
4		Difluoromethyl trifluoromethanes...	200	C2HF5O3S	001885-46-7	1
5		5-Hexyn-1-ol	98	C6H10O	000928-90-5	1



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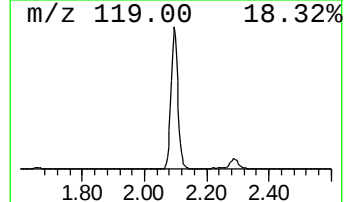
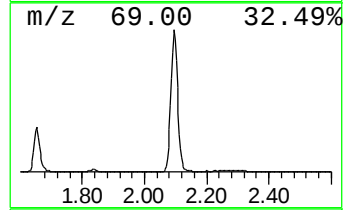
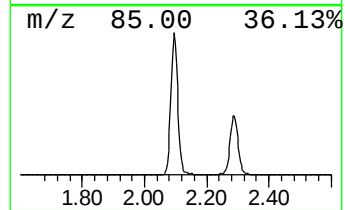
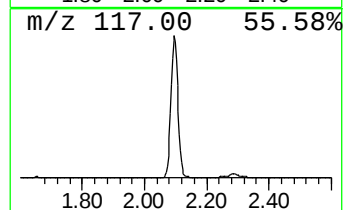
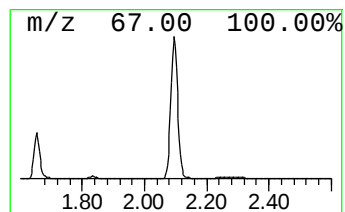
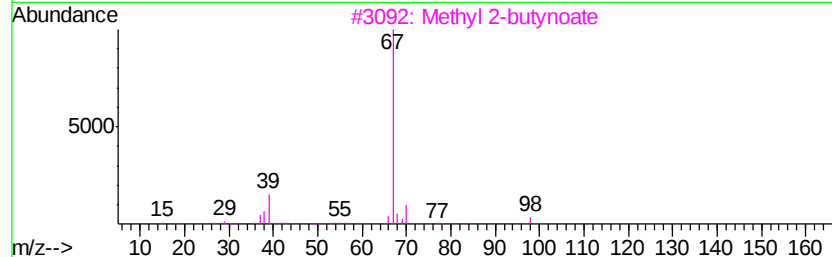
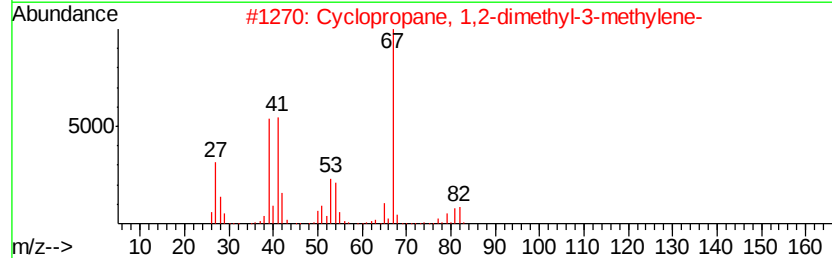
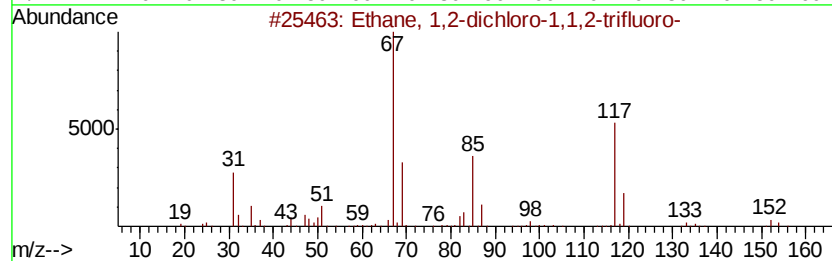
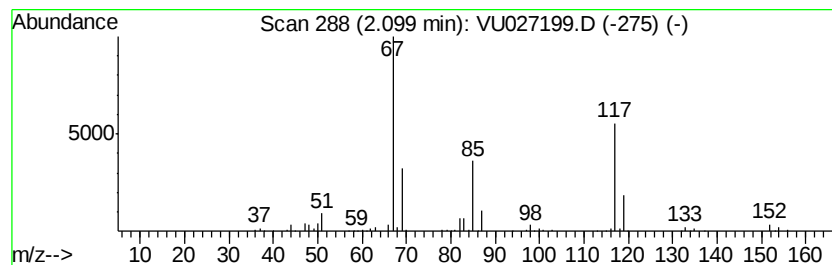
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Peak Number 3 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.10	94.20 ug/l	534098	Pentafluorobenzene	4.99		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	97	
2	Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	9	
3	Methyl 2-butyrate	98	C5H10O2	023326-27-4	9	
4	1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9	
5	Acetic acid, chlorodifluoro-, et...	158	C4H5ClF2O2	000383-62-0	9	



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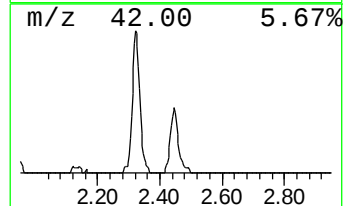
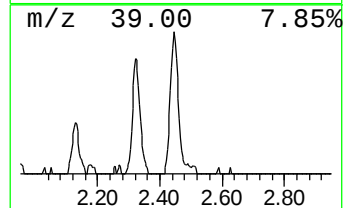
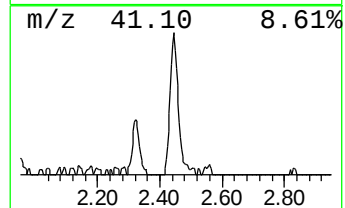
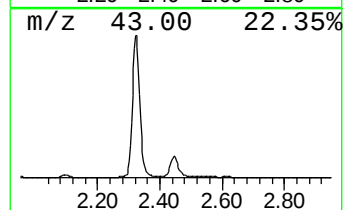
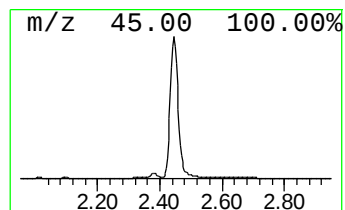
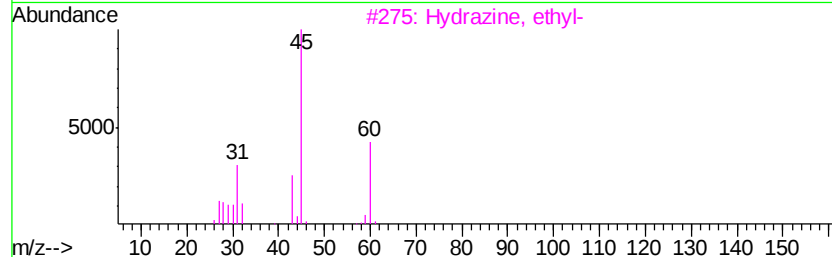
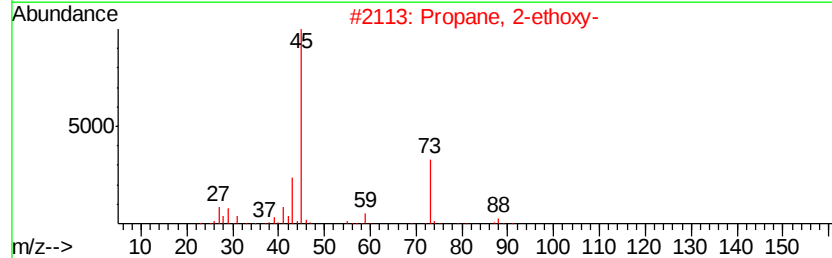
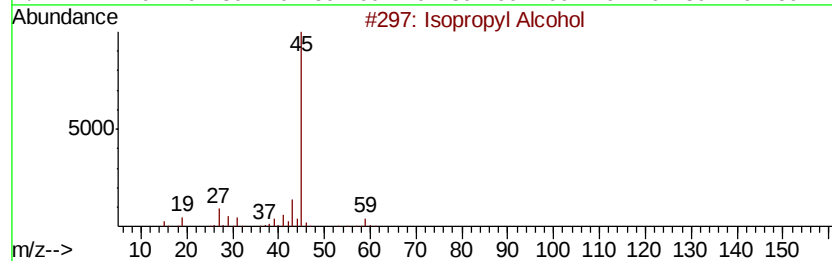
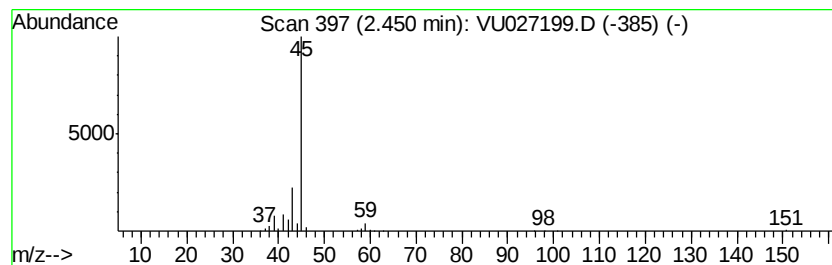
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	16.86 ug/l	95584	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3		Hvdrazine, ethyl-	60	C2H8N2	000624-80-6	40
4		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1,2-Trifluoroet...	1.25	61.0	ug/l	346074	1	4.99	283504	50.0
Ethane, 1,2-dichl...	2.10	94.2	ug/l	534098	1	4.99	283504	50.0
Isopropyl Alcohol	2.45	16.9	ug/l	95584	1	4.99	283504	50.0