

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102318\
 Data File : VU027763.D
 Acq On : 23 Oct 2018 15:21
 Operator : MD/SY
 Sample : J5617-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PANTRY-COOLER

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\524U0102318DW.M

Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.328	354	359	368	rVB5	1292	1790	2.77%	0.659%
2	2.450	387	397	418	rBV	19937	35614	55.16%	13.120%
3	2.704	472	476	482	rVB4	1469	1724	2.67%	0.635%
4	4.244	939	955	973	rBV2	4602	12062	18.68%	4.444%
5	4.678	1076	1090	1111	rBV	28330	64562	100.00%	23.784%
6	5.746	1410	1422	1440	rBV2	11728	23094	35.77%	8.508%
7	6.758	1731	1737	1745	rBV2	823	1293	2.00%	0.476%
8	7.942	2093	2105	2109	rBV2	730	1253	1.94%	0.462%
9	8.183	2168	2180	2189	rBV	14097	29151	45.15%	10.739%
10	10.311	2832	2842	2858	rBV2	11247	17672	27.37%	6.510%
11	10.617	2920	2937	2959	rBV2	8167	22780	35.28%	8.392%
12	10.884	3010	3020	3027	rBV2	517	874	1.35%	0.322%
13	11.749	3281	3289	3302	rBV4	3144	5305	8.22%	1.954%
14	11.861	3315	3324	3341	rVB	13407	21229	32.88%	7.821%
15	12.485	3502	3518	3527	rBV2	5409	9159	14.19%	3.374%
16	14.279	4065	4076	4086	rBV2	9192	14427	22.35%	5.315%
17	14.967	4280	4290	4295	rBV2	329	669	1.04%	0.246%
18	15.883	4564	4575	4586	rVB	5530	8791	13.62%	3.239%

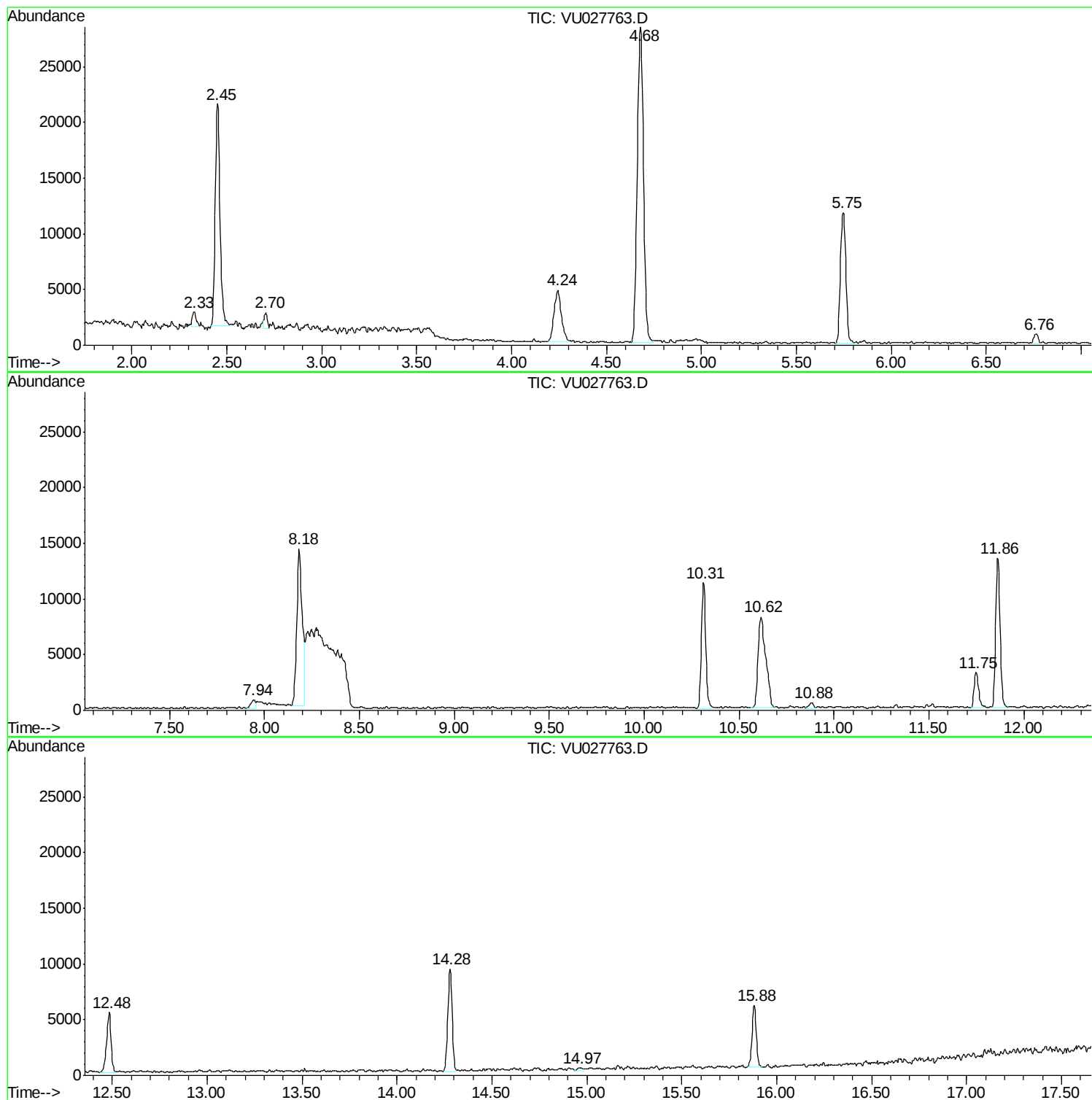
Sum of corrected areas: 271449

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U0102318DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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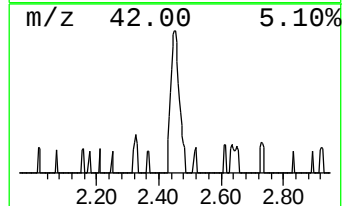
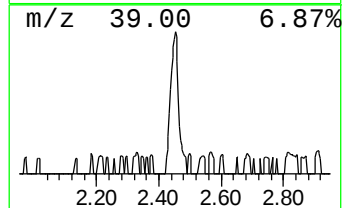
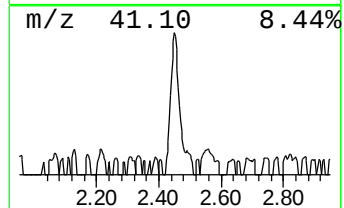
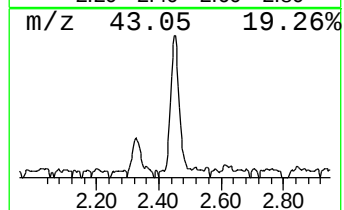
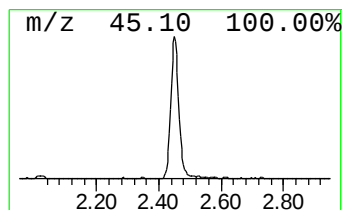
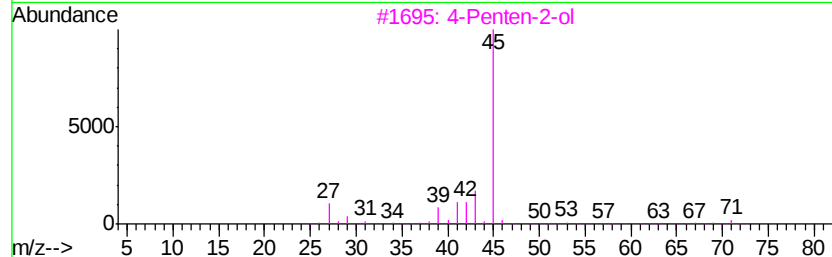
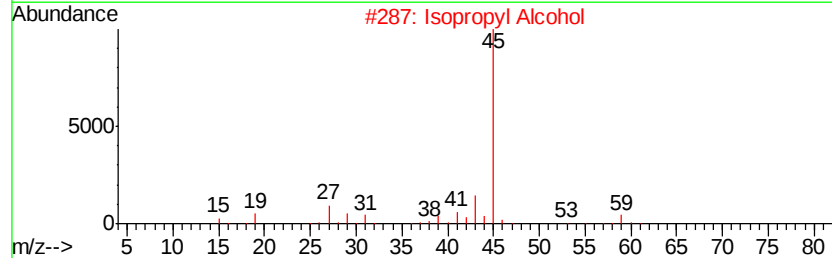
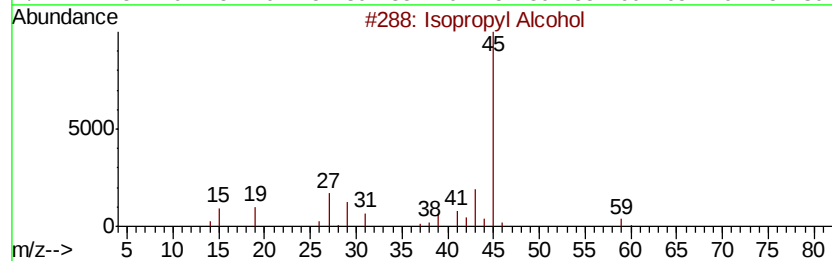
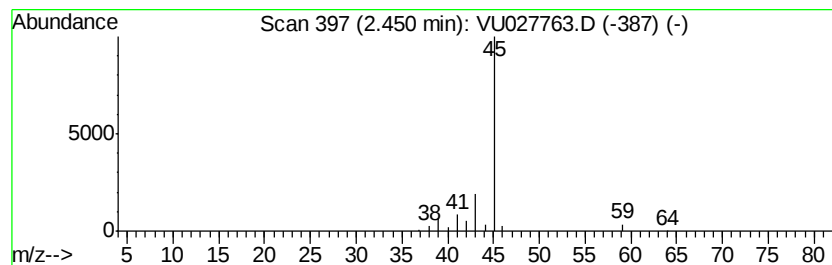
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U0102318DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	1.54 ug/l	35614	Fluorobenzene	5.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			4-Penten-2-ol	86	C5H10O	000625-31-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Formamide	45	CH3NO	000075-12-7	7



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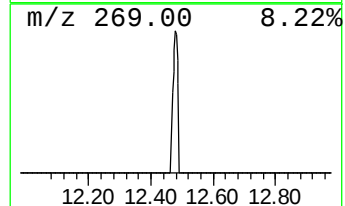
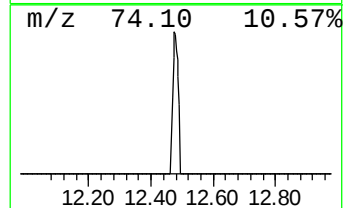
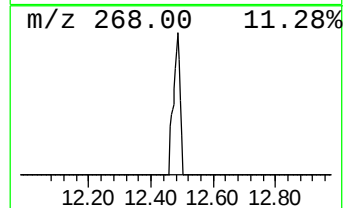
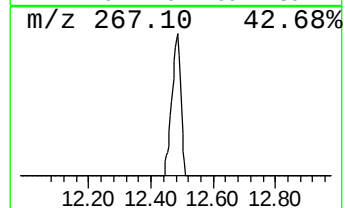
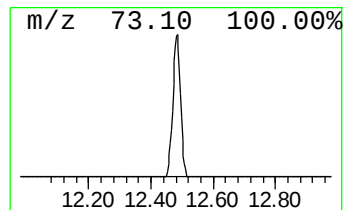
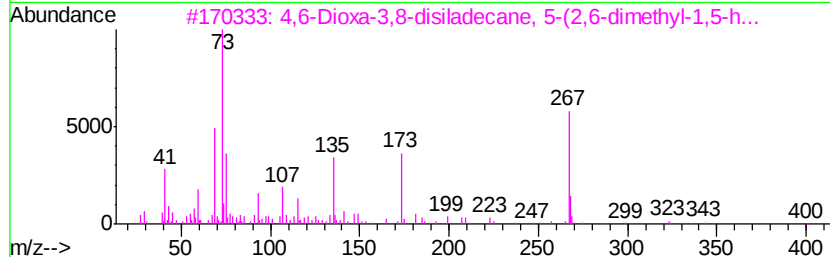
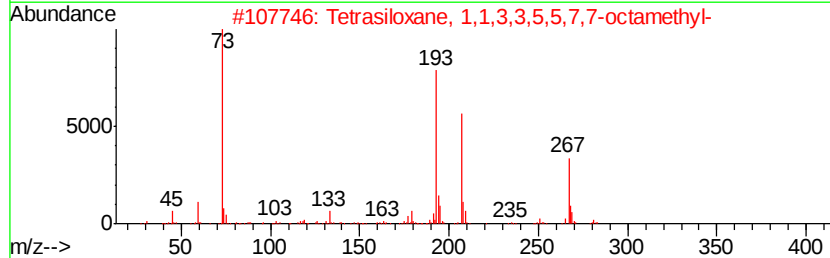
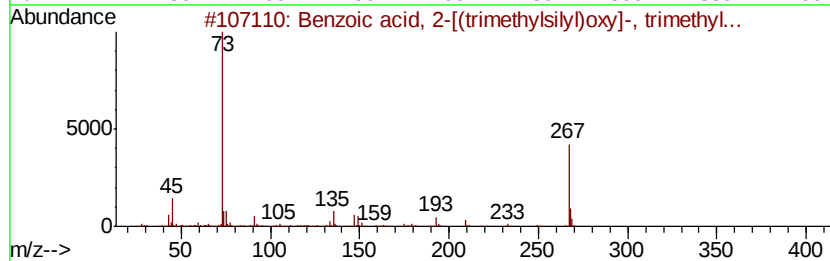
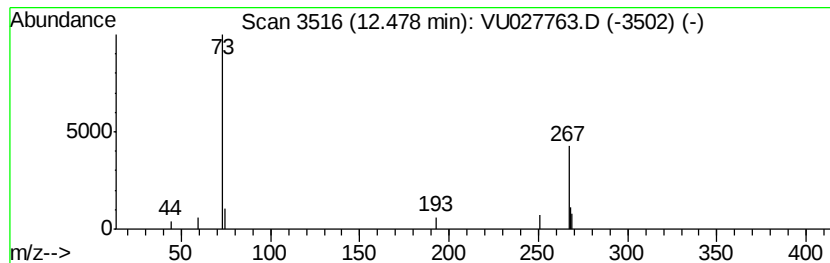
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Peak Number 6 unknown12.48 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	0.40 ug/l	9159	Fluorobenzene	5.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	40
2		Tetrasiloxane, 1,1,3,3,5,5,7,7-octamethyl-	282	C8H26O3Si4	001000-05-1	9
3		4,6-Dioxa-3,8-disiladecane, 5-(2,6-dimethyl-1,5-hexadien-1-yl)-	532	C32H60O2Si2	109629-49-4	9
4		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	7
5		Oxycarboxin	267	C12H13N04S	005259-88-1	5



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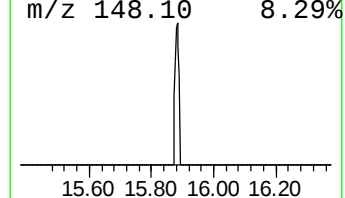
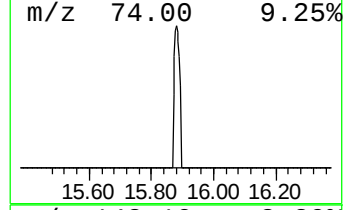
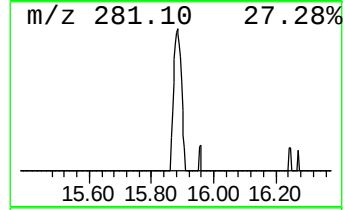
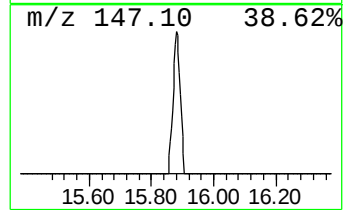
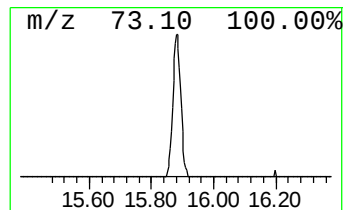
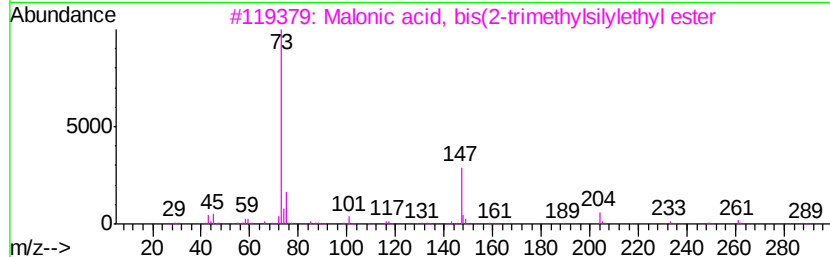
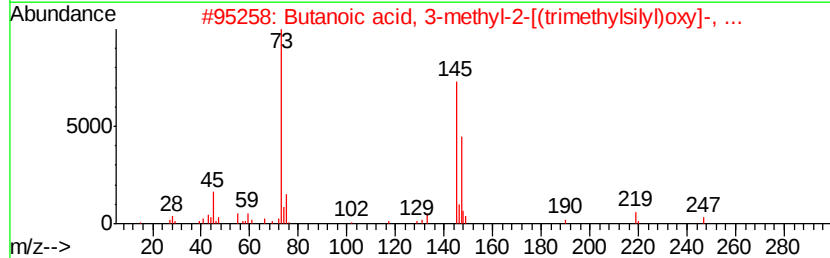
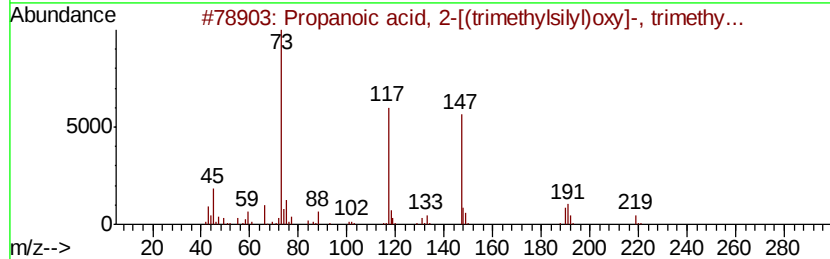
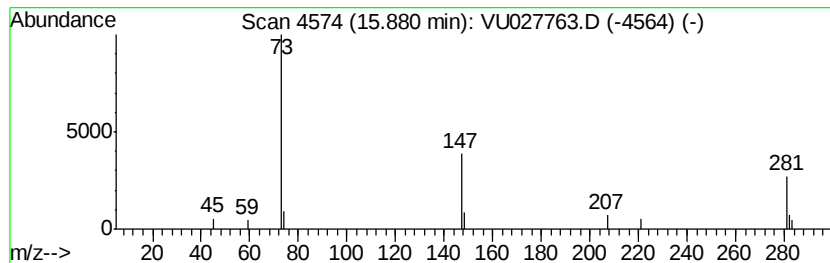
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Peak Number 8 unknown15.88 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	0.38 ug/l	8791	Fluorobenzene	5.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-[(trimethylsil...	234	C9H22O3Si2	017596-96-2	23
2		Butanoic acid, 3-methyl-2-[(trim...	262	C11H26O3Si2	055124-92-0	23
3		Malonic acid, bis(2-trimethylsil...	304	C13H28O4Si2	090744-45-9	23
4		Butanoic acid, 2-[(trimethylsily...	248	C10H24O3Si2	055133-93-2	23
5		2-Hexenedioic acid, bis(trimethy...	288	C12H24O4Si2	055494-10-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	1.5	ug/l	35614	1	5.75	23094	1.0
unknown12.48	12.48	0.4	ug/l	9159	1	5.75	23094	1.0
unknown15.88	15.88	0.4	ug/l	8791	1	5.75	23094	1.0