

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111818\
 Data File : VV008635.D
 Acq On : 17 Nov 2018 18:09
 Operator : SY/MD
 Sample : J5990-11
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETO71

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR111718WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	66	71	83	rVB	46247	48728	12.09%	1.419%
2	1.431	100	106	116	rVB	26156	31244	7.75%	0.910%
3	1.586	147	154	164	rVB	36955	41561	10.31%	1.210%
4	2.135	316	325	336	rVB	76800	107590	26.69%	3.132%
5	2.351	377	392	416	rBV2	28082	88135	21.87%	2.566%
6	3.958	878	892	904	rBV2	55136	149892	37.19%	4.363%
7	4.405	1015	1031	1051	rBV	69868	164399	40.79%	4.786%
8	5.100	1229	1247	1271	rBV3	168969	403082	100.00%	11.734%
9	5.669	1410	1424	1445	rBV2	150501	299349	74.27%	8.714%
10	6.122	1550	1565	1589	rVB2	94281	190564	47.28%	5.547%
11	6.630	1711	1723	1735	rBV7	2461	4951	1.23%	0.144%
12	7.032	1834	1848	1866	rBV2	40190	76232	18.91%	2.219%
13	7.193	1889	1898	1914	rVB3	6615	12888	3.20%	0.375%
14	7.363	1937	1951	1970	rBV	195600	340058	84.36%	9.899%
15	7.669	2028	2046	2059	rBV2	24134	43507	10.79%	1.267%
16	8.142	2178	2193	2229	rBV	190569	391029	97.01%	11.383%
17	8.289	2236	2239	2256	rVB6	3799	7429	1.84%	0.216%
18	8.897	2416	2428	2452	rBV	206165	346311	85.92%	10.081%
19	10.264	2842	2853	2874	rVB	65780	104699	25.97%	3.048%
20	11.299	3163	3175	3199	rBV	181266	307607	76.31%	8.955%
21	11.592	3256	3266	3275	rBV6	2618	5282	1.31%	0.154%
22	11.675	3280	3292	3310	rBV	164659	270624	67.14%	7.878%

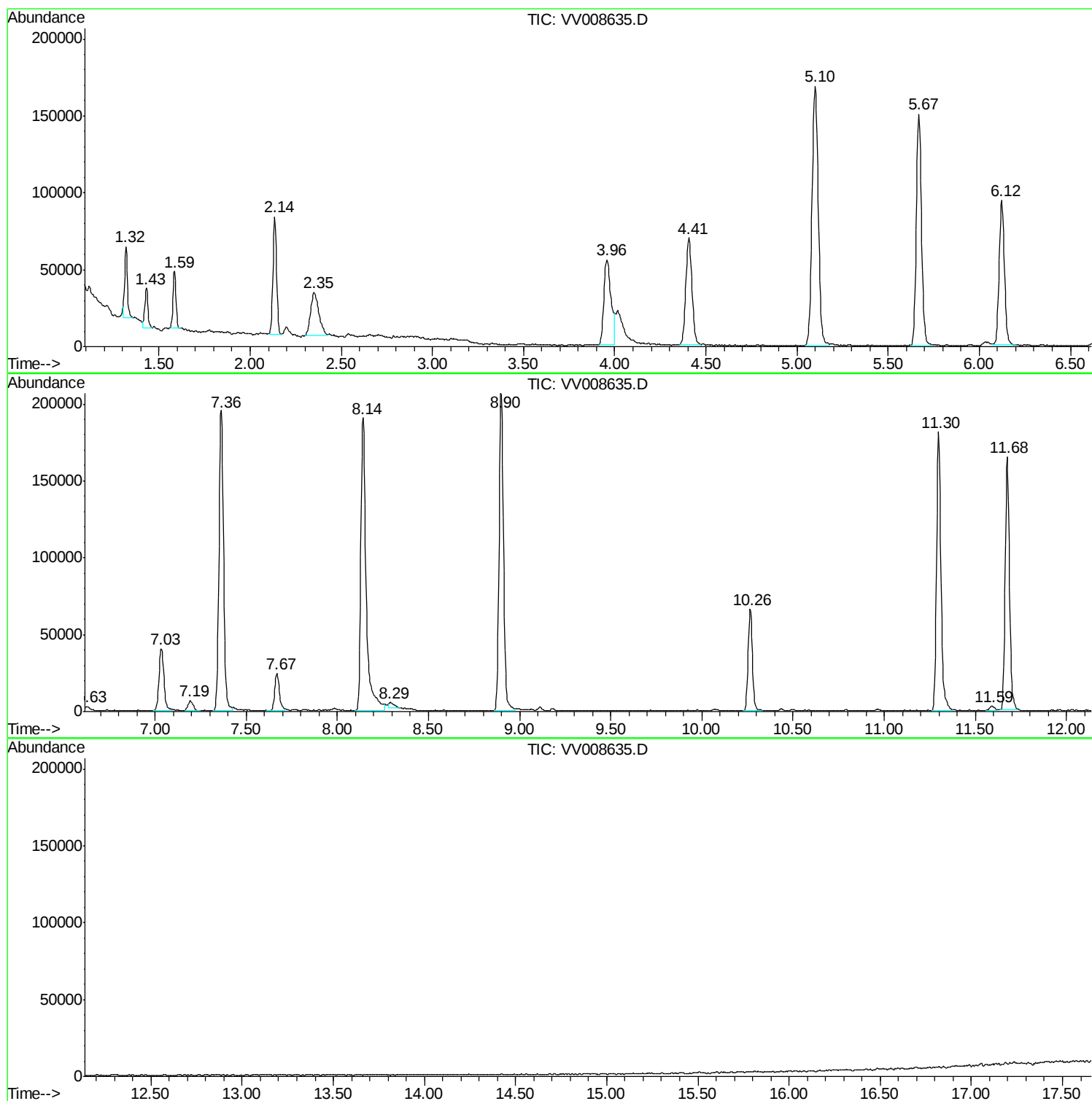
Sum of corrected areas: 3435161

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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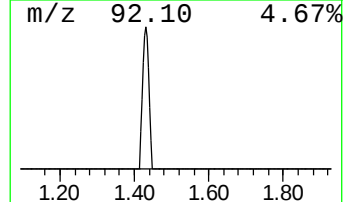
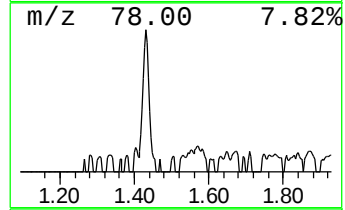
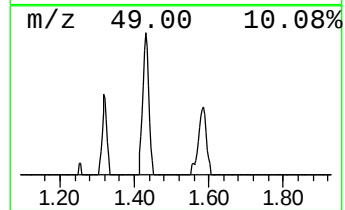
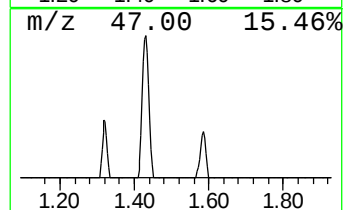
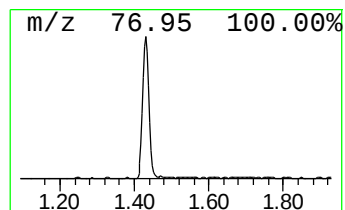
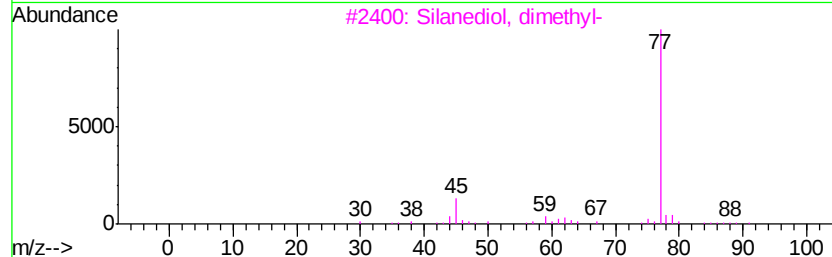
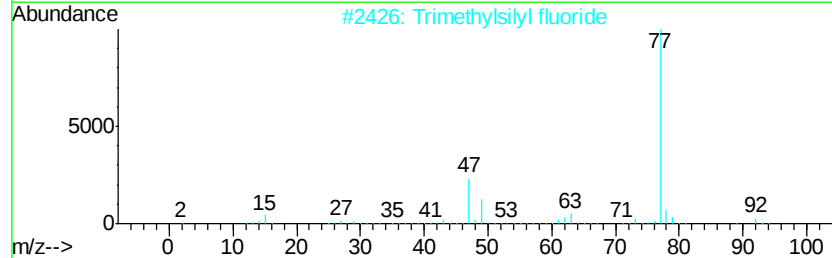
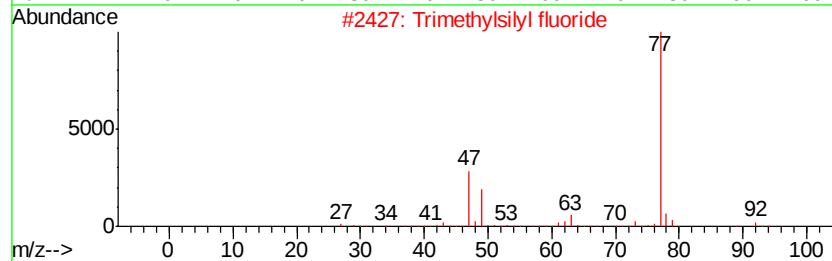
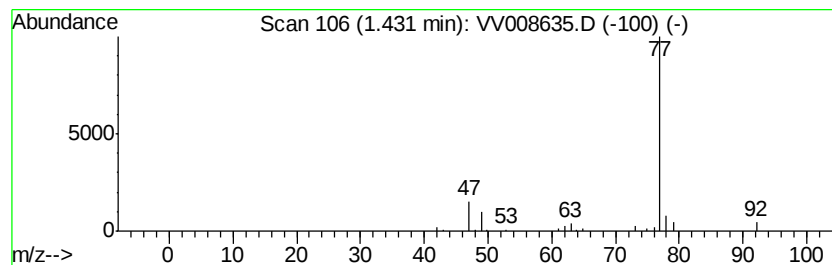
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	0.52 ug/L	31244	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	74
2			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	47
3			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	9
4			Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	9
5			Acetyl chloride, chloro-	112	C2H2Cl2O	000079-04-9	4



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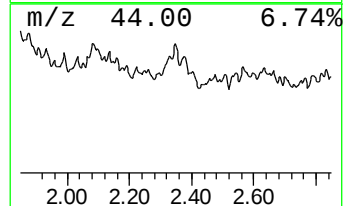
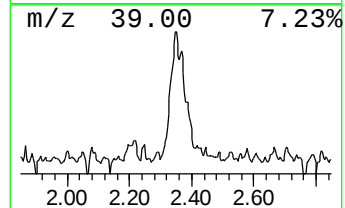
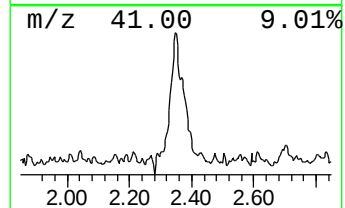
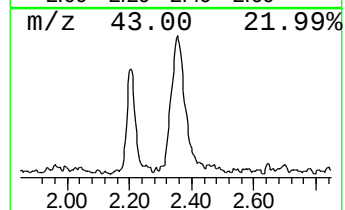
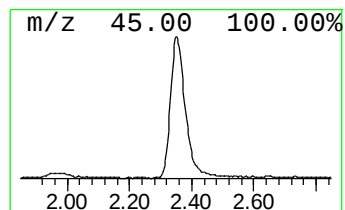
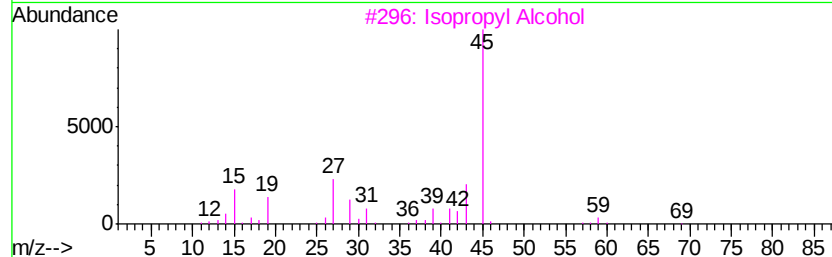
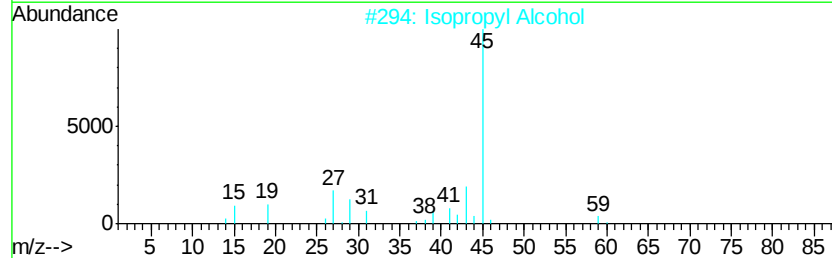
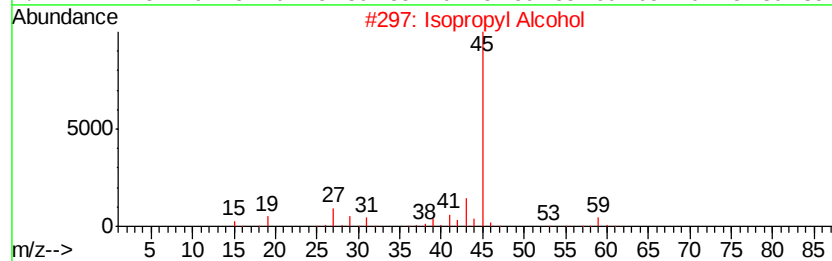
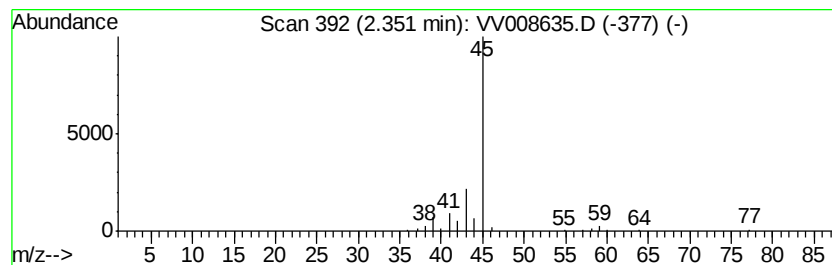
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	1.47 ug/L	88135	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5		2-Pentanol	88	C5H12O	006032-29-7	43



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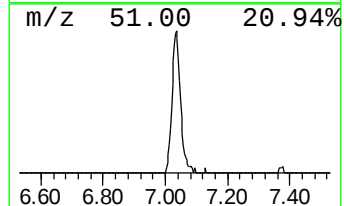
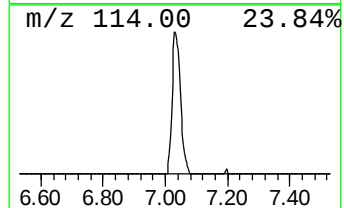
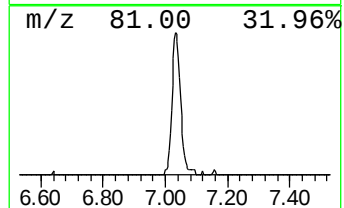
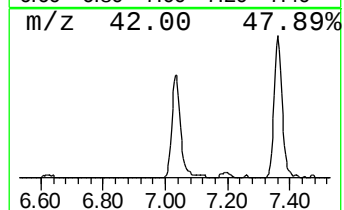
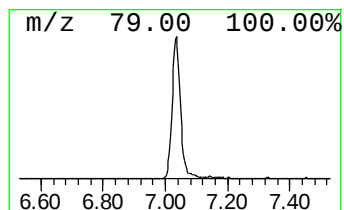
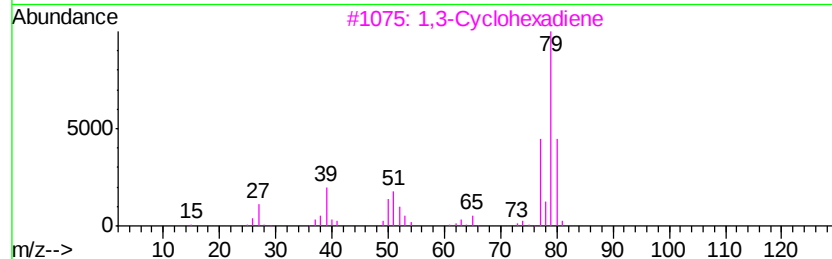
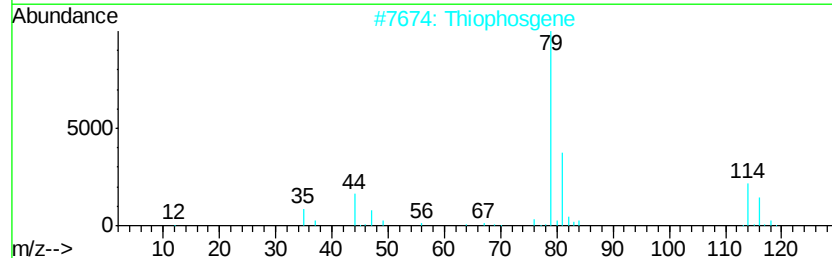
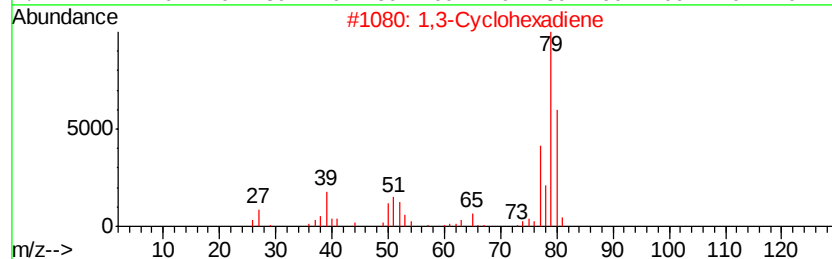
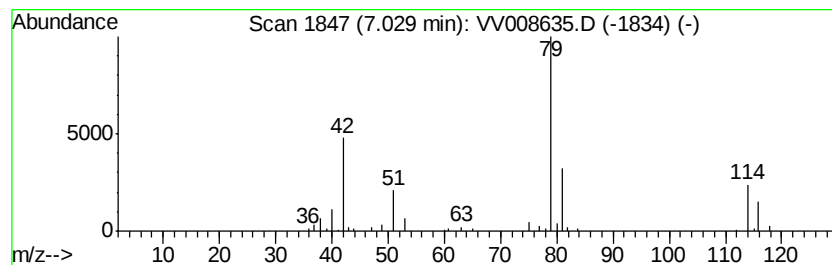
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Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	1.27 ug/L	76232	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	43
2		Thiophosgene	114	CCl2S	000463-71-8	38
3		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
4		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
5		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	0.5	ug/L	31244	1	5.67	299349	5.0
Isopropyl Alcohol	2.35	1.5	ug/L	88135	1	5.67	299349	5.0
unknown-01	7.03	1.3	ug/L	76232	1	5.67	299349	5.0