

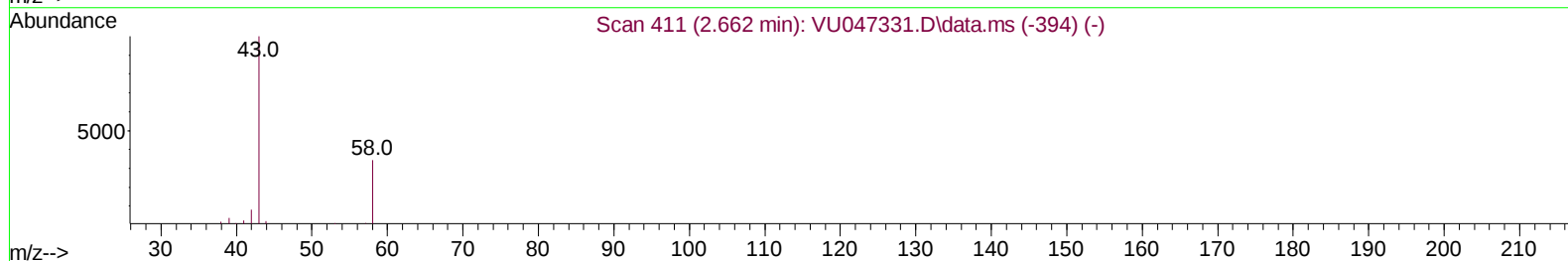
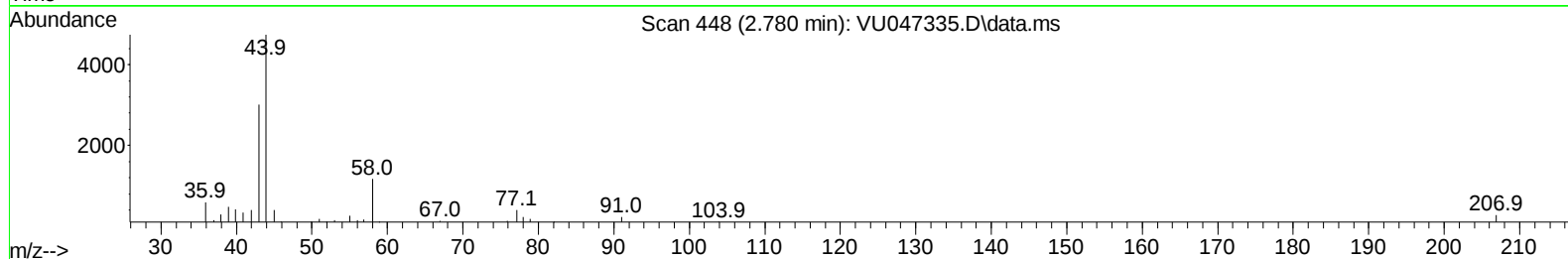
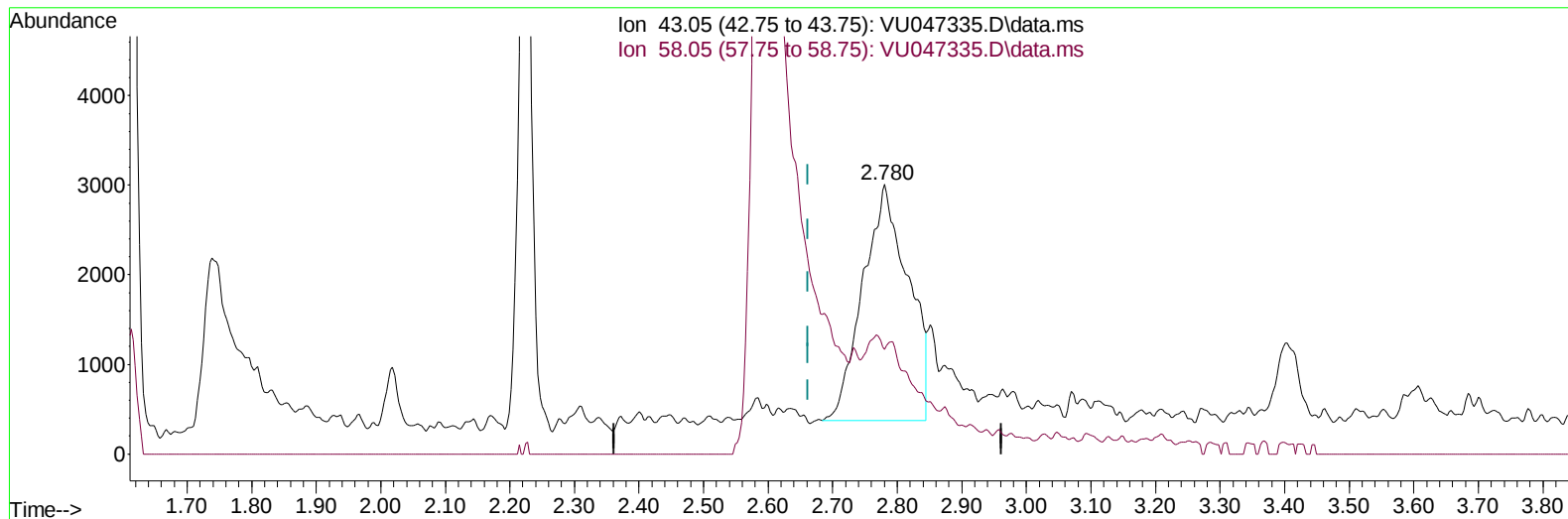
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030422\
 Data File : VU047335.D
 Acq On : 04 Mar 2022 17:31
 Operator : SY/MD
 Sample : N1773-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFY15

Manual IntegrationsAPPROVED

Quant Time: Mar 04 23:23:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 04 23:20:39 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 03/07/2022
 Supervised By :Mahesh Dadoda 03/07/2022



TIC: VU047335.D\data.ms

(13) Acetone (T)

2.780min (+ 0.119) 7.69 ug/L

response 12875

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	298.39#
0.00	0.00	0.00
0.00	0.00	0.00

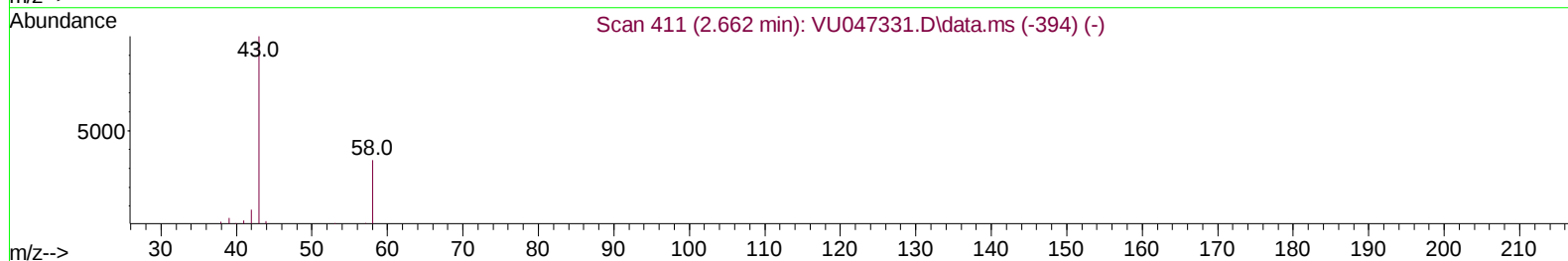
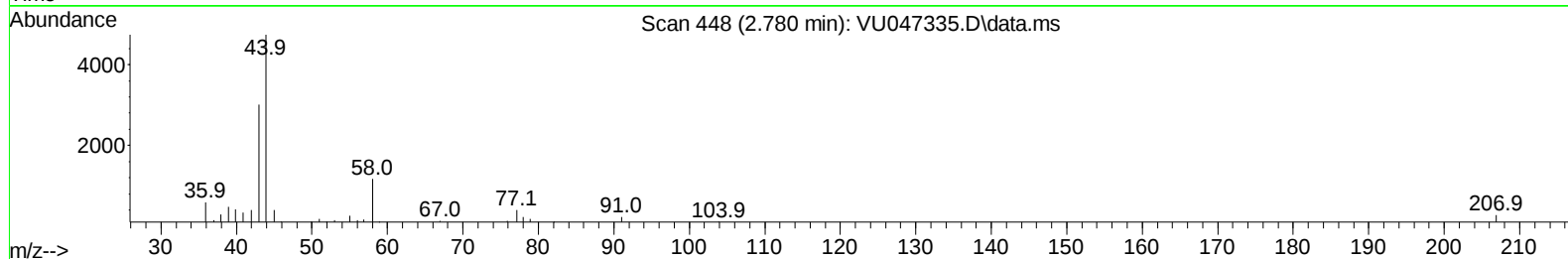
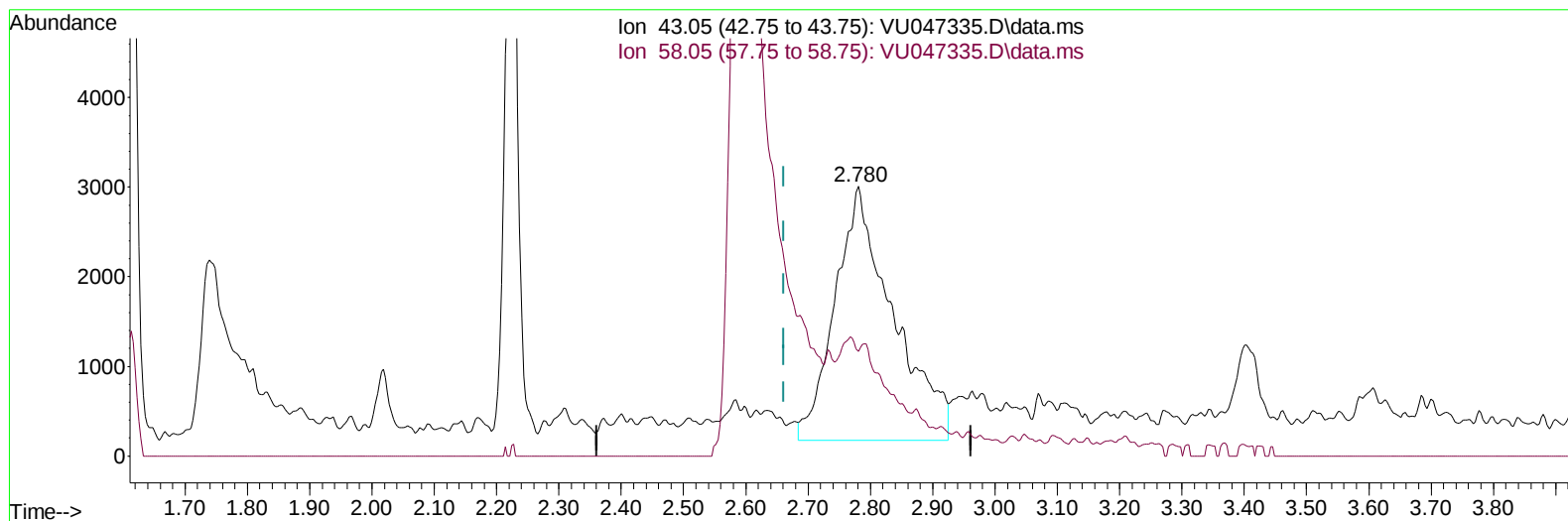
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TIC: VU047335.D\data.ms

(13) Acetone (T)

2.780min (+ 0.119) 10.94 ug/L m

response 18319

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	209.72#
0.00	0.00	0.00
0.00	0.00	0.00

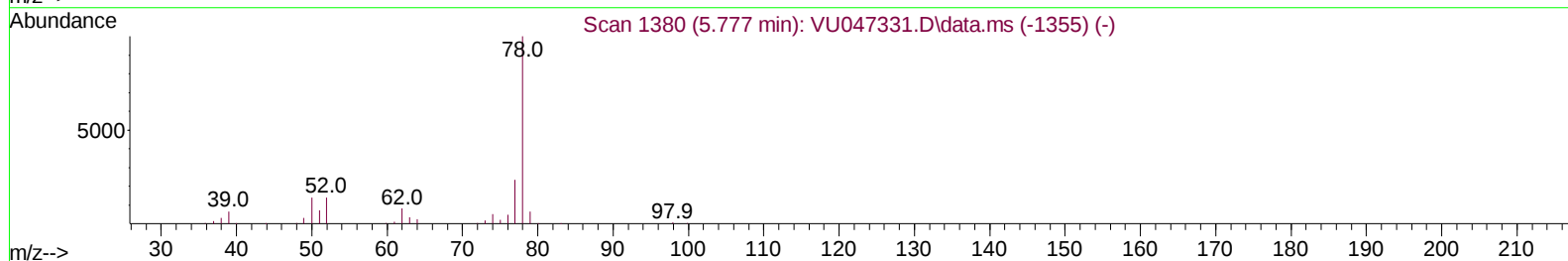
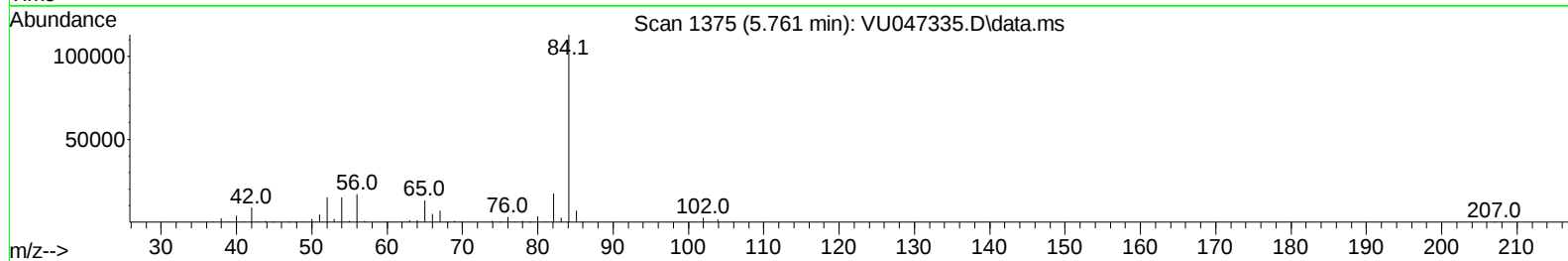
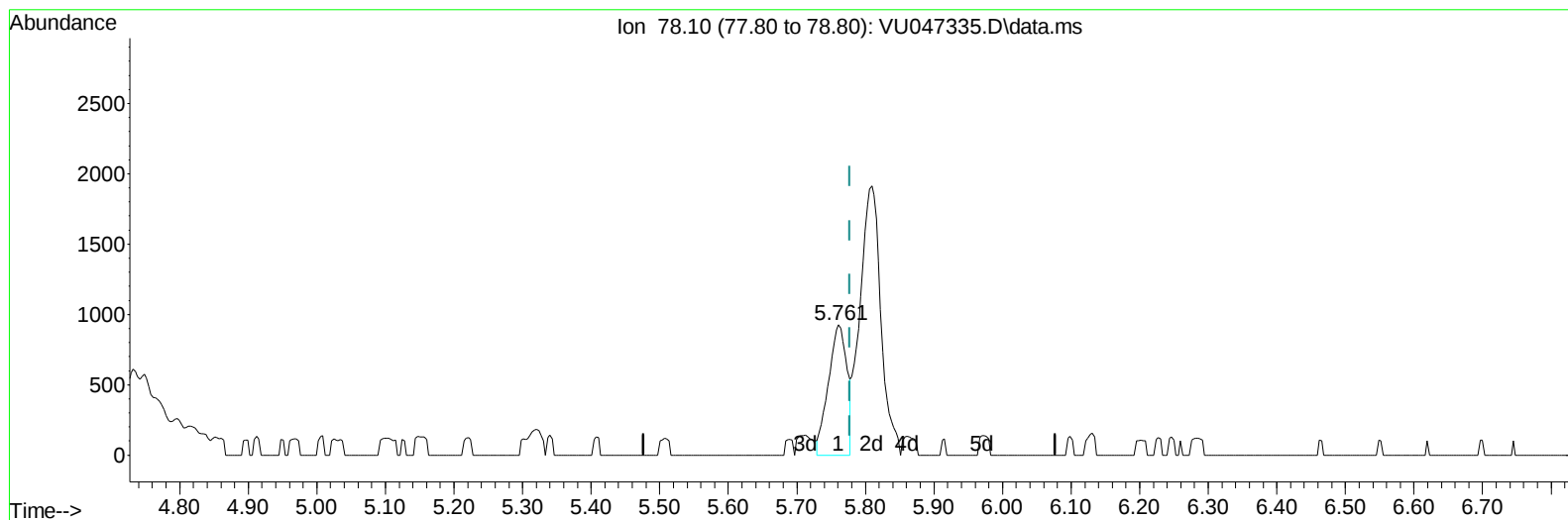
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 Data File : VU047335.D
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 Operator : SY/MD
 Sample : N1773-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFY15

Manual IntegrationsAPPROVED

Quant Time: Mar 04 23:55:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 04 23:20:39 2022
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Reviewed By :John Carlone 03/07/2022
 Supervised By :Mahesh Dadoda 03/07/2022



TIC: VU047335.D\data.ms

(33) Benzene (T)

5.761min (-0.016) 0.05 ug/L

response 1740

Ion	Exp%	Act%
78.10	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

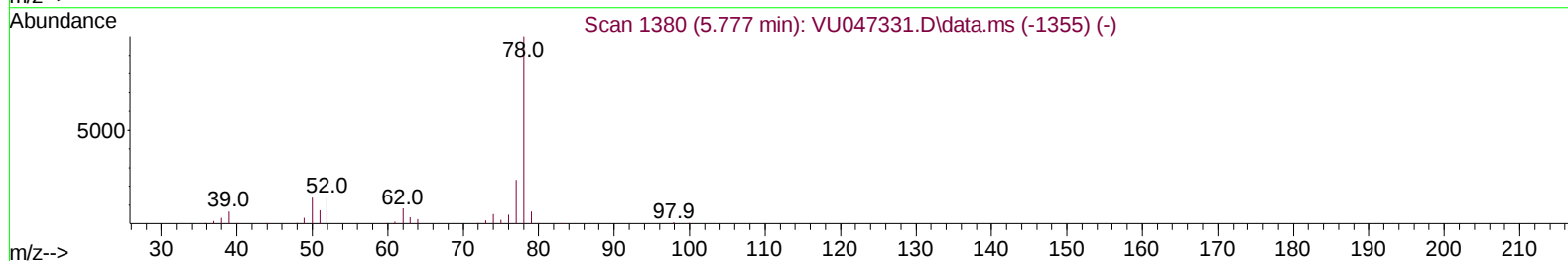
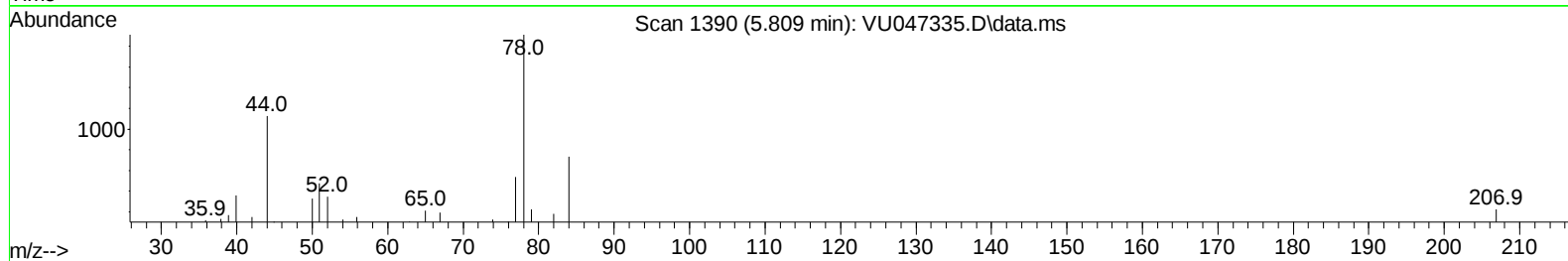
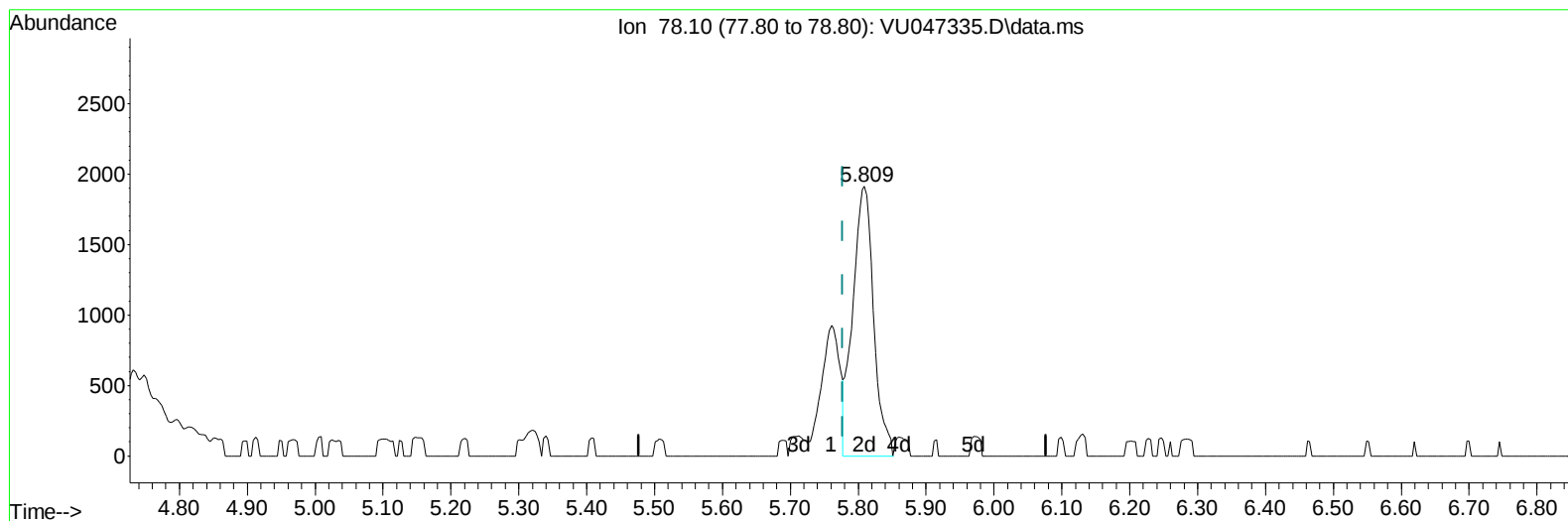
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Instrument :
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 Supervised By :Mahesh Dadoda 03/07/2022



TIC: VU047335.D\data.ms

(33) Benzene (T)

5.809min (+ 0.032) 0.11 ug/L m

response 4080

Ion	Exp%	Act%
78.10	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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Quant Time: Mar 04 23:23:41 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.279	114	178012	5.000	ug/L	0.03
28) Chlorobenzene-d5	9.423	117	170725	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	95799	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.613	65	67161	5.316	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	106.400%	
7) Chloroethane-d5	1.938	69	57812	5.485	ug/L	0.02
Spiked Amount 5.000	Range 65	- 130	Recovery	=	109.600%	
11) 1,1-Dichloroethene-d2	2.584	65	30504	5.717	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	114.400%	
20) 2-Butanone-d5	4.745	46	196143	47.288	ug/L	0.10
Spiked Amount 50.000	Range 40	- 130	Recovery	=	94.580%	
24) Chloroform-d	5.086	84	116240	4.979	ug/L	0.02
Spiked Amount 5.000	Range 70	- 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	5.742	65	65548	5.003	ug/L	0.04
Spiked Amount 5.000	Range 70	- 130	Recovery	=	100.000%	
32) Benzene-d6	5.761	84	234463	4.876	ug/L	0.03
Spiked Amount 5.000	Range 70	- 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.719	67	76734	5.124	ug/L	0.03
Spiked Amount 5.000	Range 60	- 140	Recovery	=	102.400%	
41) Toluene-d8	7.912	98	215879	4.755	ug/L	0.01
Spiked Amount 5.000	Range 70	- 130	Recovery	=	95.200%	
43) trans-1,3-Dichloroprop...	8.195	79	33437	5.081	ug/L	0.01
Spiked Amount 5.000	Range 55	- 130	Recovery	=	101.600%	
46) 2-Hexanone-d5	8.655	63	183716	49.052	ug/L	0.02
Spiked Amount 50.000	Range 45	- 130	Recovery	=	98.100%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	73610	4.825	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	96.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	93614	4.987	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	99.800%	
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.597	96	16836	1.930	ug/L #	42
13) Acetone	2.780	43	18319m	10.941	ug/L	
17) Methyl tert-butyl Ether	3.404	73	10247	0.439	ug/L #	88
19) 1,1-Dichloroethane	3.883	63	18812	1.192	ug/L	98
22) cis-1,2-Dichloroethene	4.687	96	52233	5.064	ug/L	96
29) 1,1,1-Trichloroethane	5.337	97	5516	0.385	ug/L	97
33) Benzene	5.809	78	4080m	0.106	ug/L	
34) Trichloroethene	6.568	95	184420	18.211	ug/L	93
47) Tetrachloroethene	8.562	164	119433	13.844	ug/L	90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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