

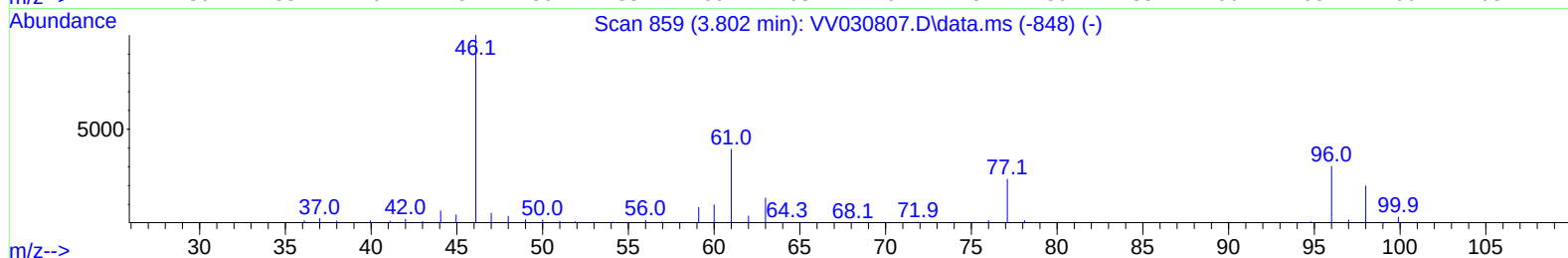
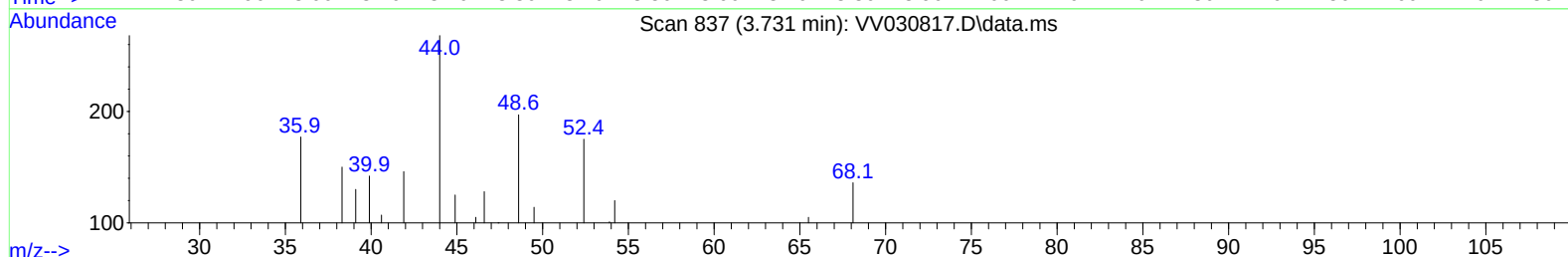
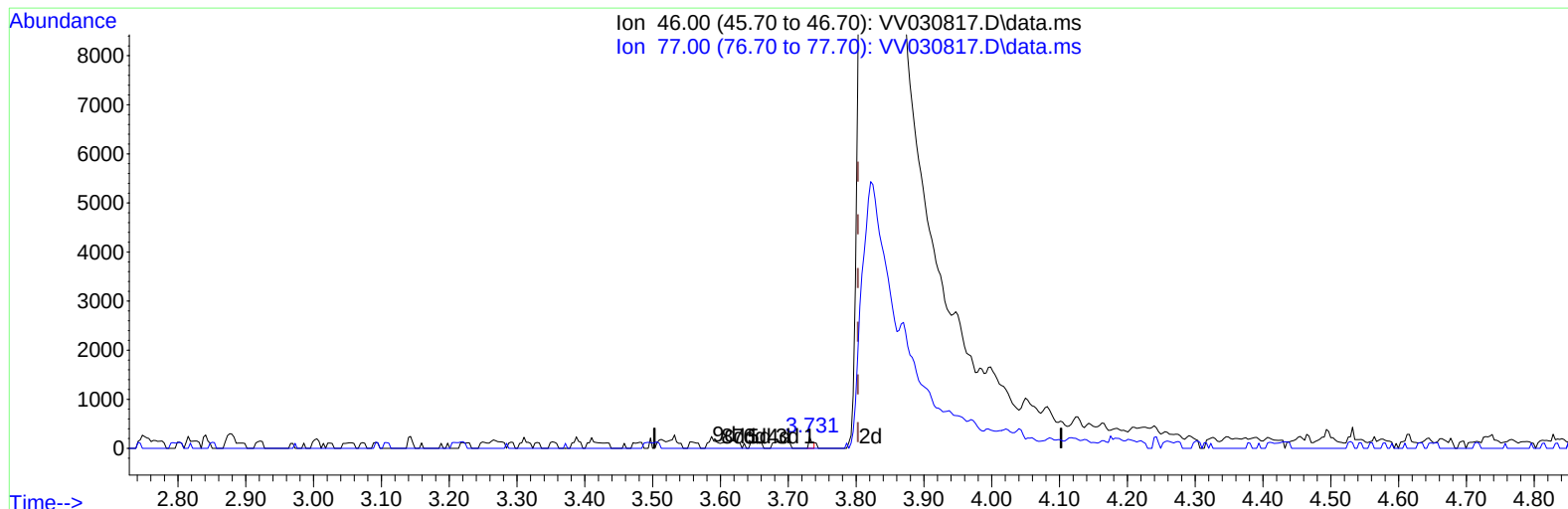
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
 Data File : VV030817.D
 Acq On : 25 Apr 2023 01:31
 Operator : SY/MD
 Sample : 02417-18ME
 Misc : 4.77g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW8Y4ME

Manual IntegrationsAPPROVED

Quant Time: Apr 25 05:31:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023



TIC: VV030817.D\data.ms

(21) 2-Butanone-d5 (S)

3.731min (-0.071) 0.08 ug/L

response	91	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.30	23.08
0.00	0.00	0.00
0.00	0.00	0.00

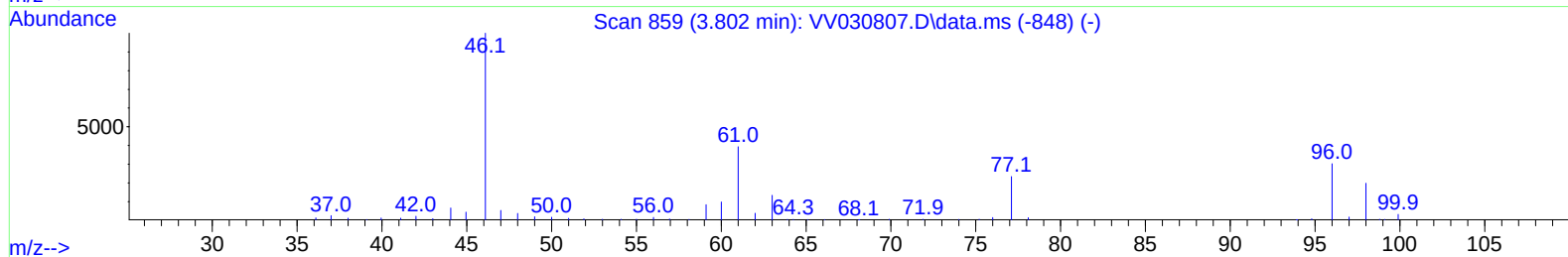
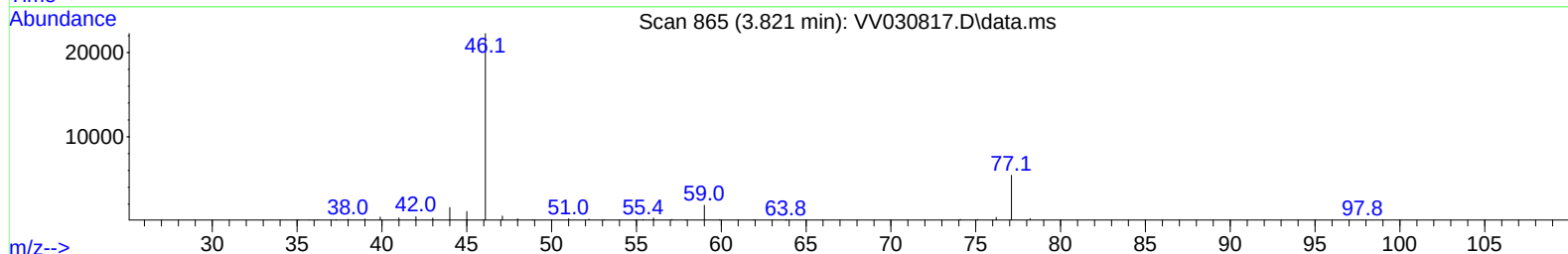
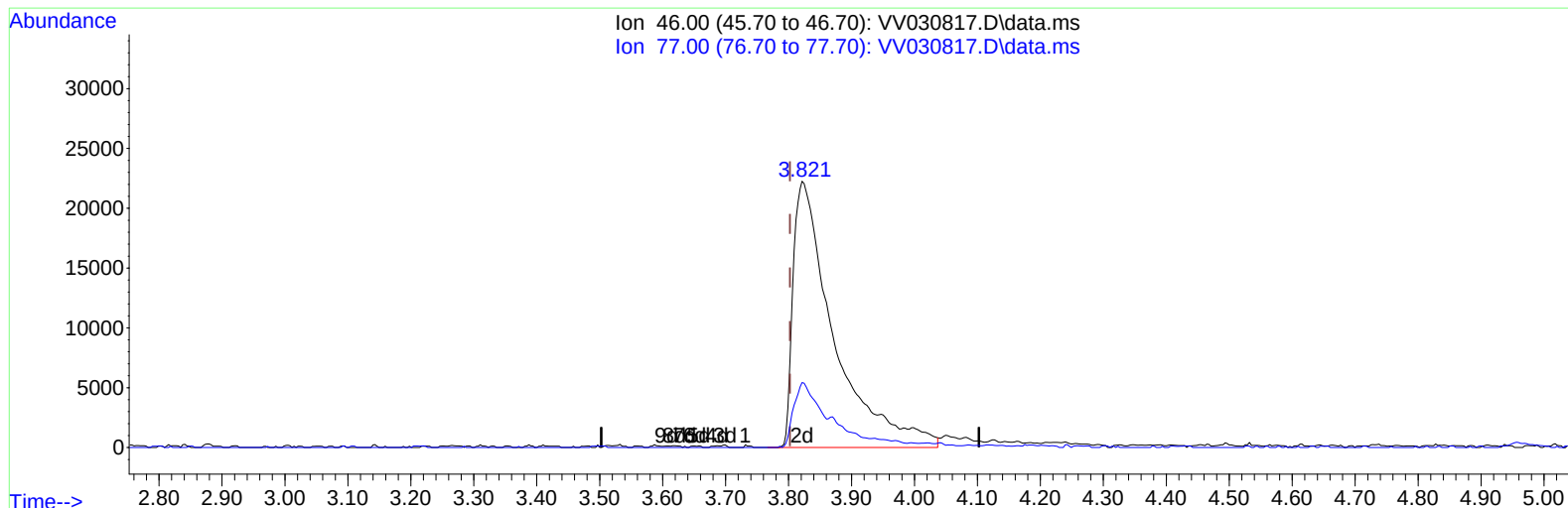
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TIC: VV030817.D\data.ms

(21) 2-Butanone-d5 (S)

3.821min (+ 0.019) 86.95 ug/L m

response 100209

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.30	0.02#
0.00	0.00	0.00
0.00	0.00	0.00

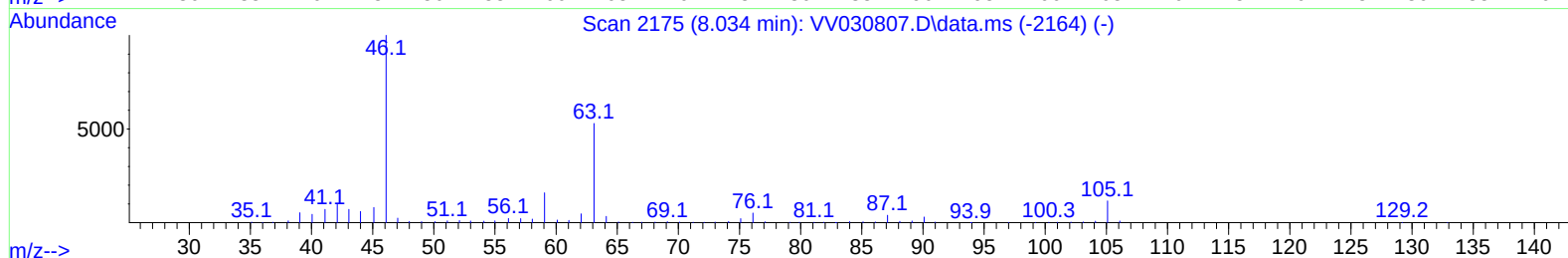
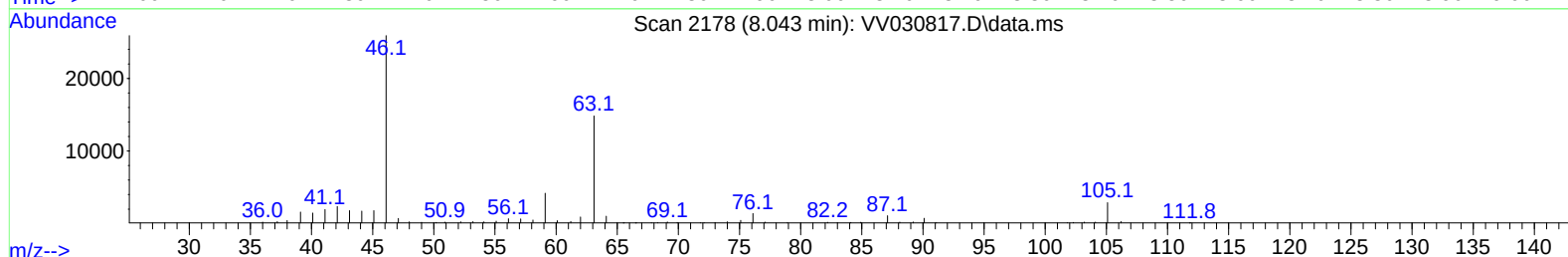
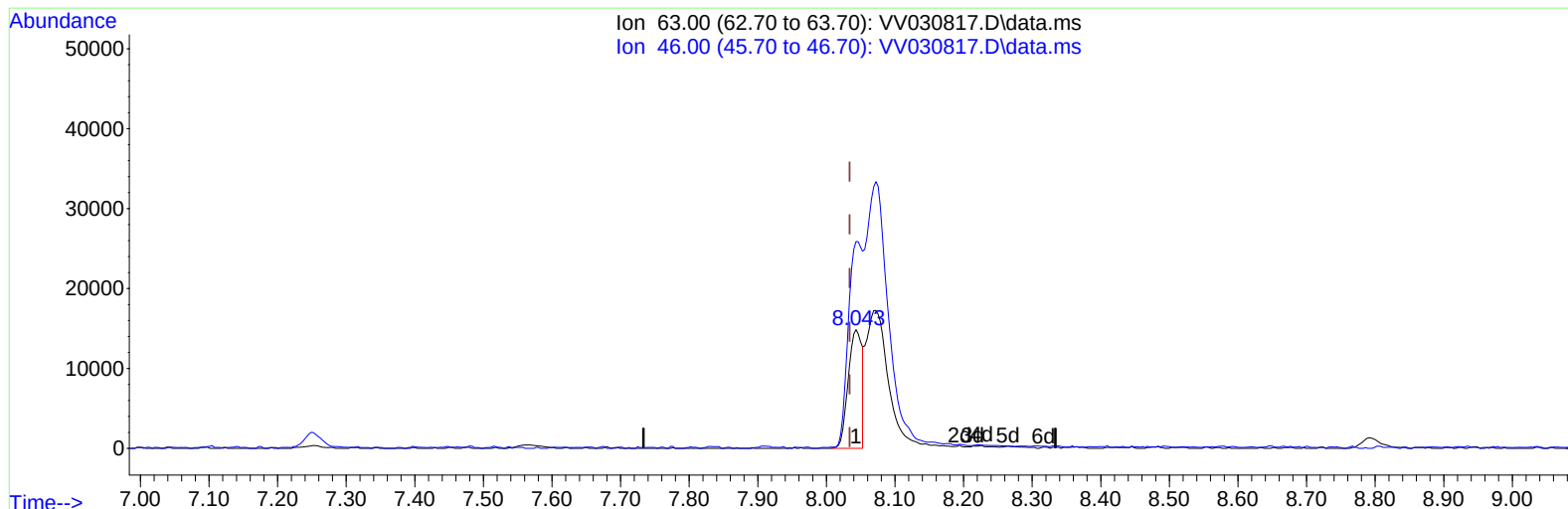
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 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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TIC: VV030817.D\data.ms

(47) 2-Hexanone-d5 (S)

8.043min (+ 0.009) 26.37 ug/L

response 20925

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	190.80	177.87
0.00	0.00	0.00
0.00	0.00	0.00

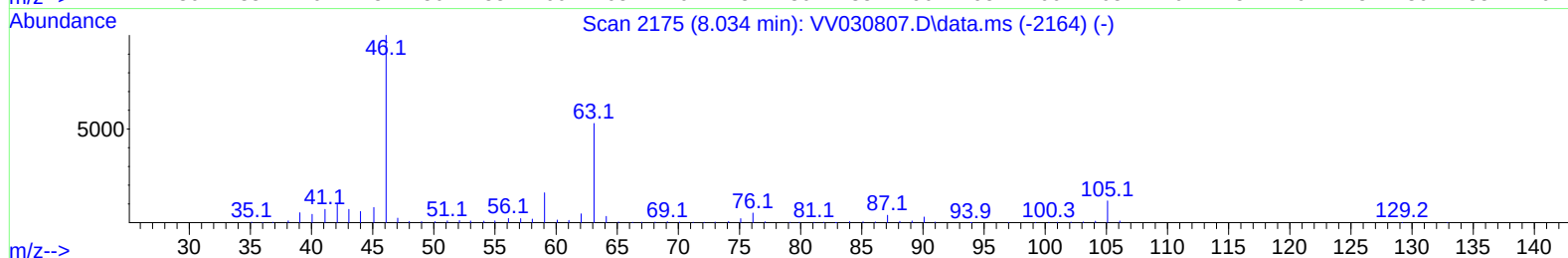
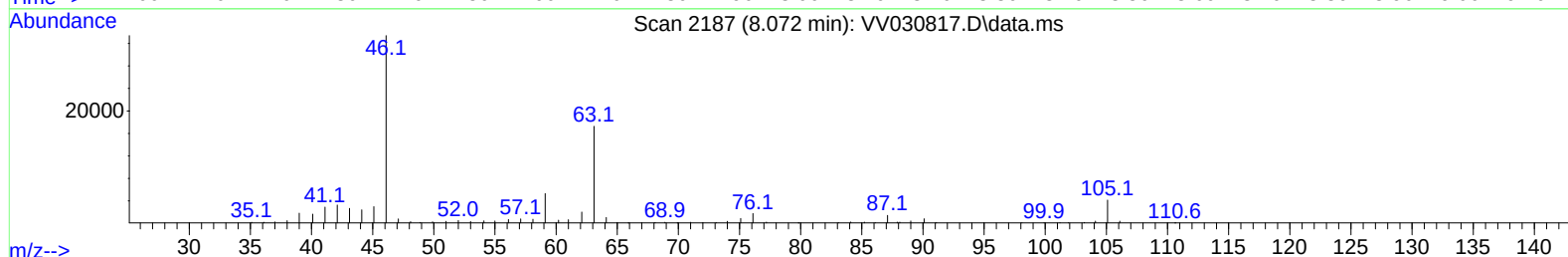
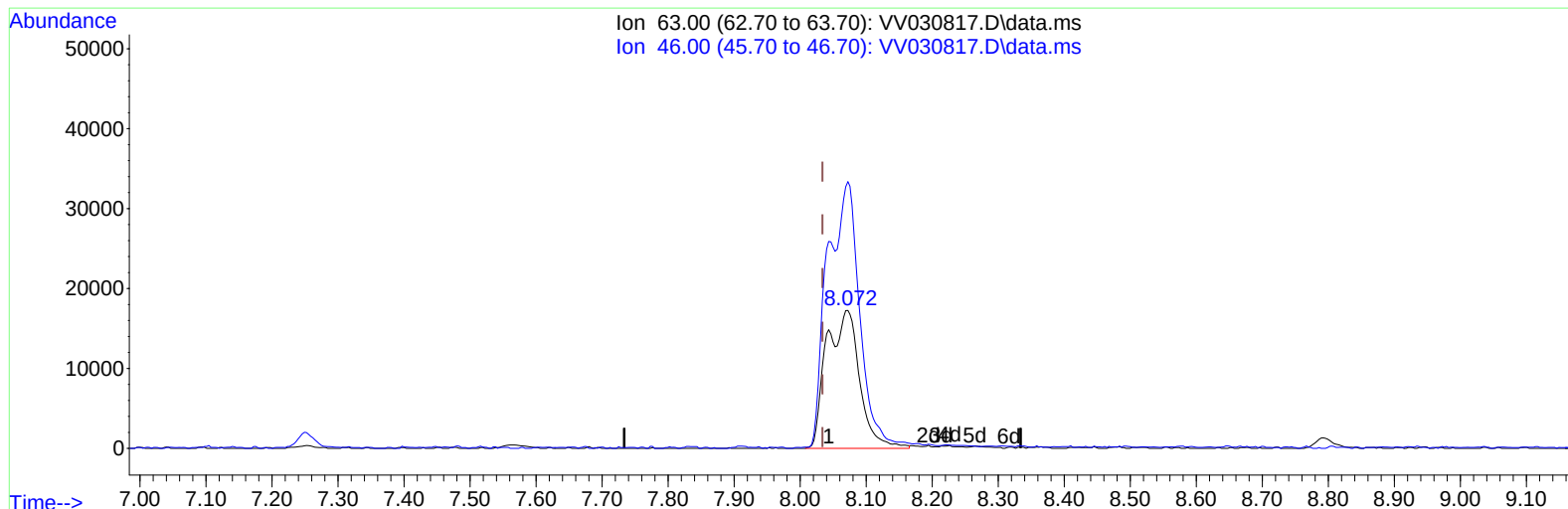
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VV030817.D\data.ms

(47) 2-Hexanone-d5 (S)

8.072min (+ 0.038) 75.75 ug/L m

response 60108

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	190.80	61.92#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 39 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	286226	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.796	117	274257	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.197	152	142784	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	77774	37.066	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.140%		
7) Chloroethane-d5	1.535	69	78328	44.547	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.100%		
11) 1,1-Dichloroethene-d2	2.053	65	39359	39.554	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.100%		
21) 2-Butanone-d5	3.821	46	100209m	86.950	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.950%		
24) Chloroform-d	4.259	84	160885	42.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.620%		
26) 1,2-Dichloroethane-d4	4.950	65	114574	46.866	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.740%		
32) Benzene-d6	4.966	84	302696	46.682	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.360%		
36) 1,2-Dichloropropane-d6	5.995	67	91741	45.548	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.100%		
41) Toluene-d8	7.249	98	274269	45.050	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.100%		
43) trans-1,3-Dichloroprop...	7.561	79	47176	46.471	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.940%		
47) 2-Hexanone-d5	8.072	63	60108m	75.754	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.750%		
56) 1,1,2,2-Tetrachloroeth...	10.168	84	119677	40.948	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.900%		
66) 1,2-Dichlorobenzene-d4	11.574	152	111862	49.289	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.580%		
Target Compounds						
3) Chloromethane	1.220	50	32918	10.197	ug/L	97
6) Bromomethane	1.494	94	7935	7.689	ug/L	100
16) Methylene chloride	2.449	84	5797	2.528	ug/L	91

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

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