

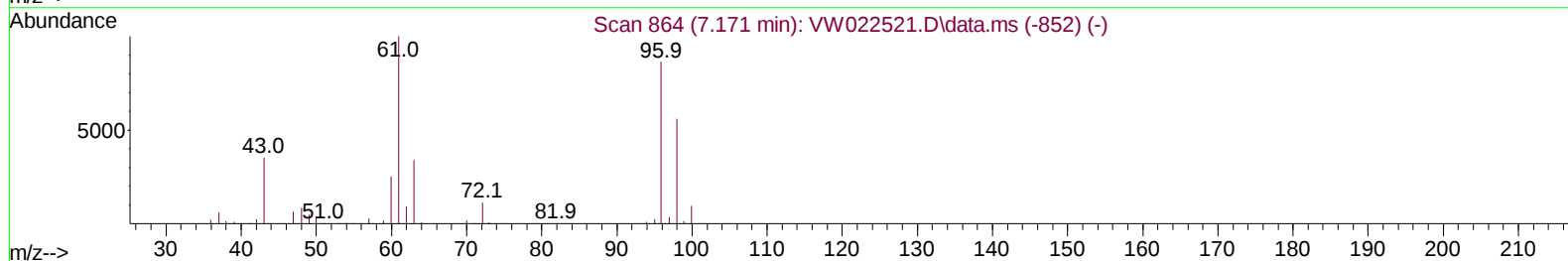
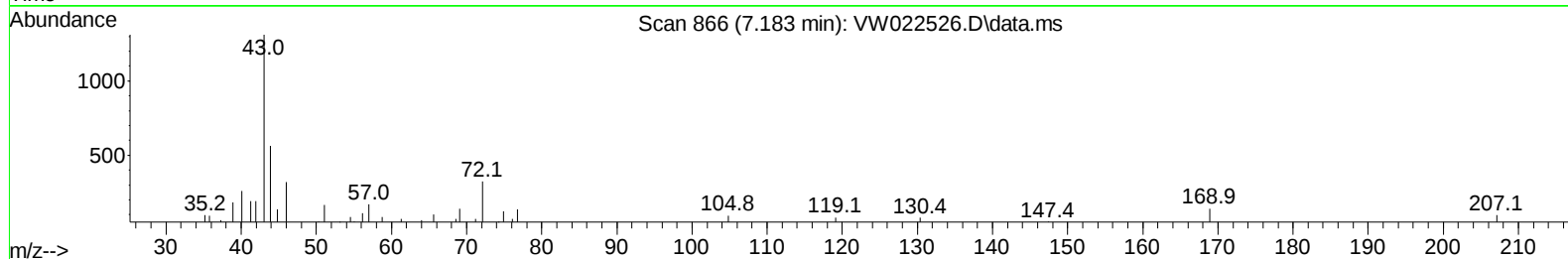
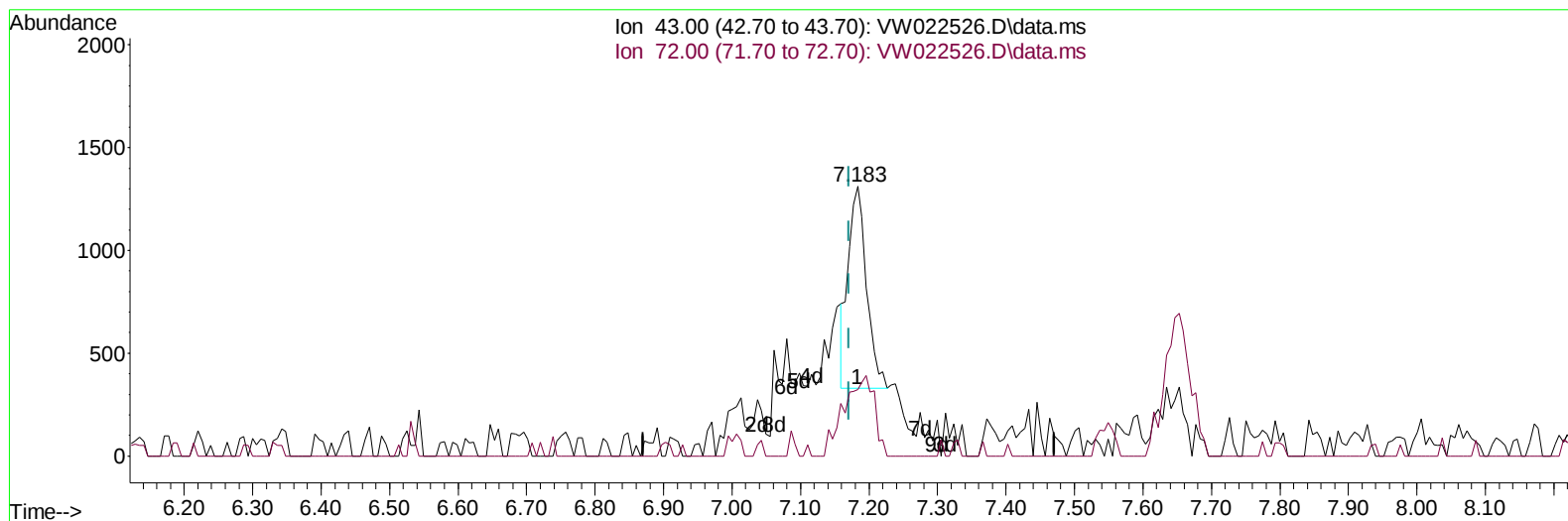
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022526.D
 Acq On : 13 Apr 2022 12:53
 Operator : SY/VA
 Sample : N2374-02RE
 Misc : 5.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD5RE

Manual IntegrationsAPPROVED

Quant Time: Apr 14 01:32:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/14/2022
 Supervised By :Mahesh Dadoda 04/18/2022



TIC: VW022526.D\data.ms

(22) 2-Butanone (T)

7.183min (+ 0.013) 1.47 ug/L

response 1824

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	30.70
0.00	0.00	0.00
0.00	0.00	0.00

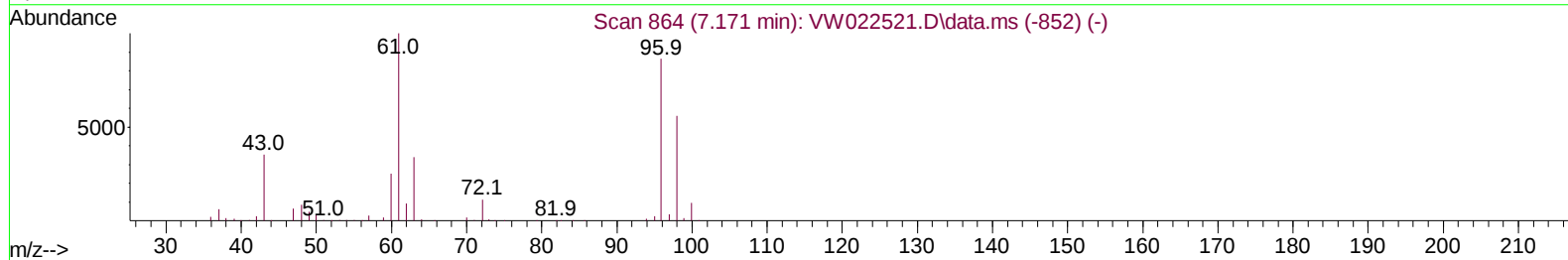
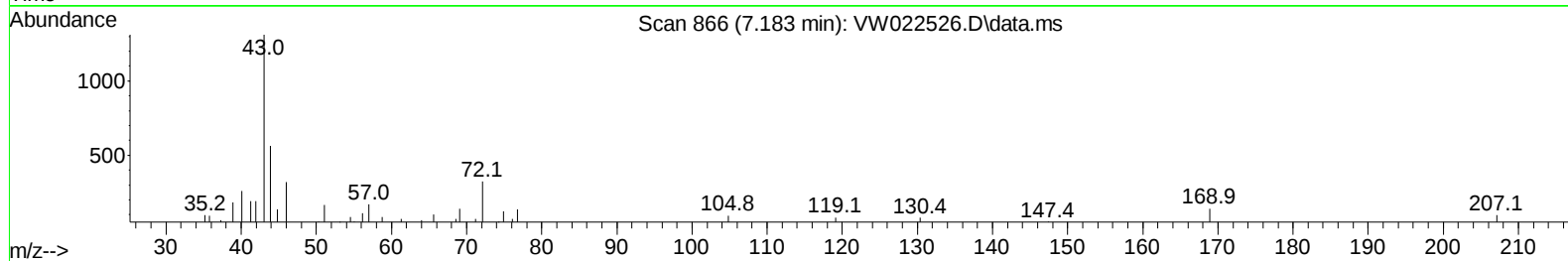
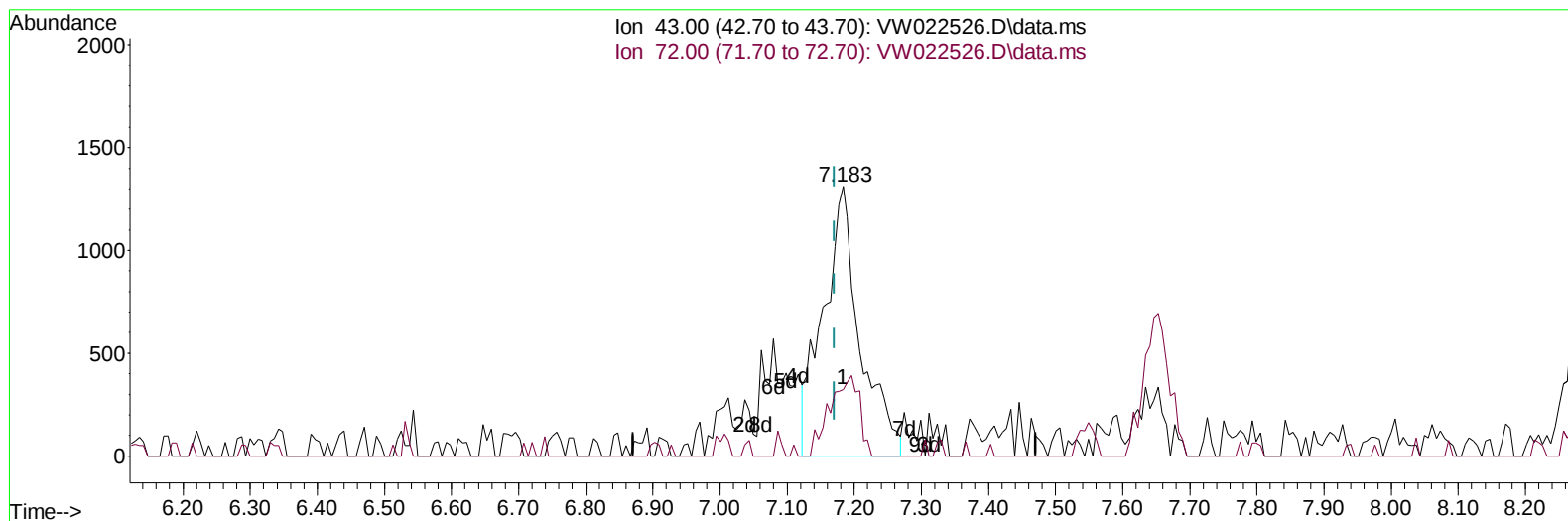
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TIC: VW022526.D\data.ms

(22) 2-Butanone (T)

7.183min (+ 0.013) 4.01 ug/L m

response 4991

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	11.22#
0.00	0.00	0.00
0.00	0.00	0.00

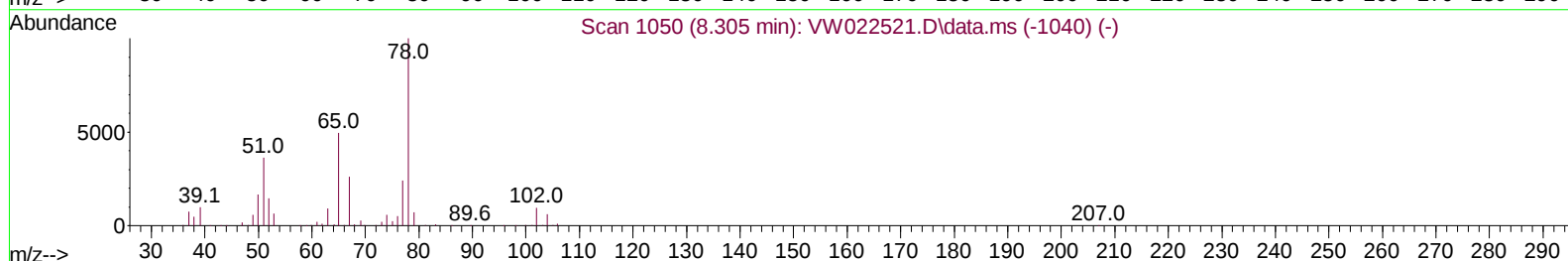
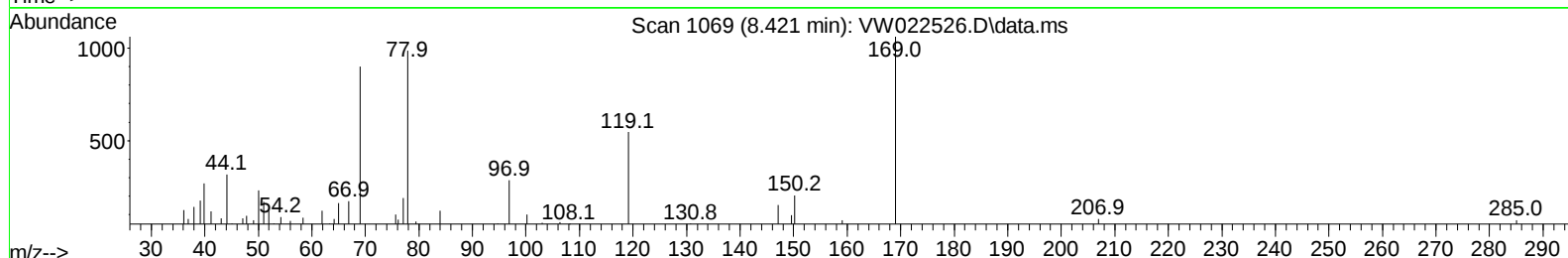
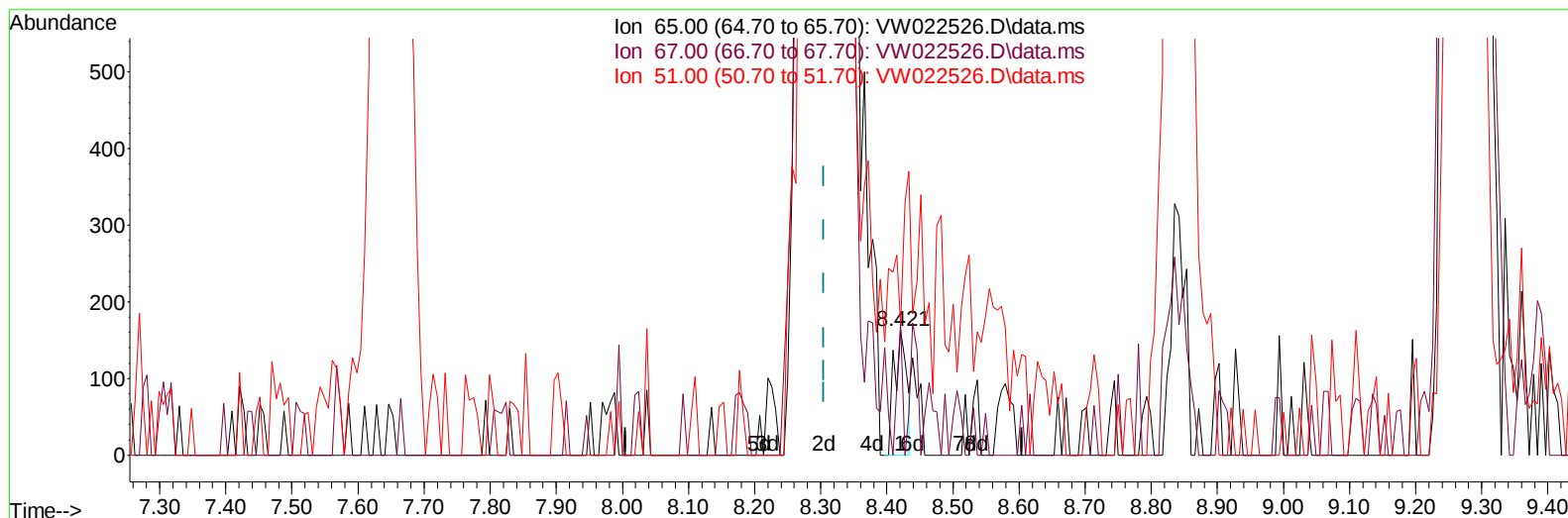
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TIC: VW022526.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.421min (+ 0.116) 0.04 ug/L

response 215

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	44.65
51.00	99.30	90.23
0.00	0.00	0.00

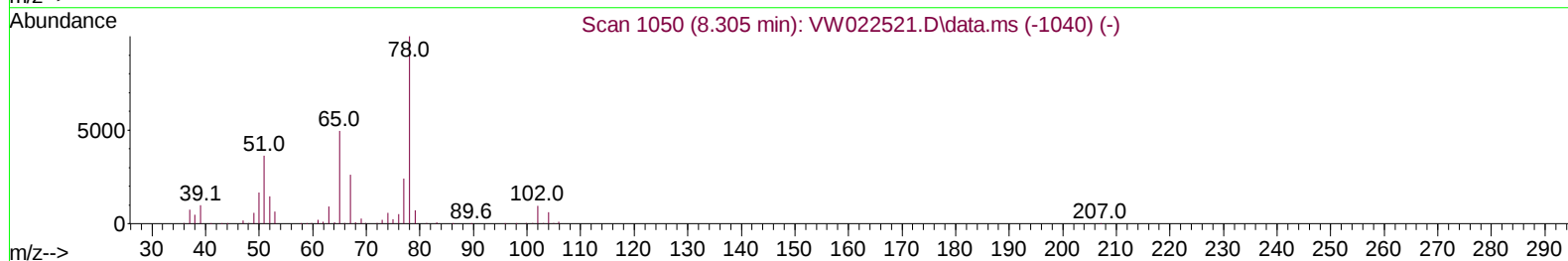
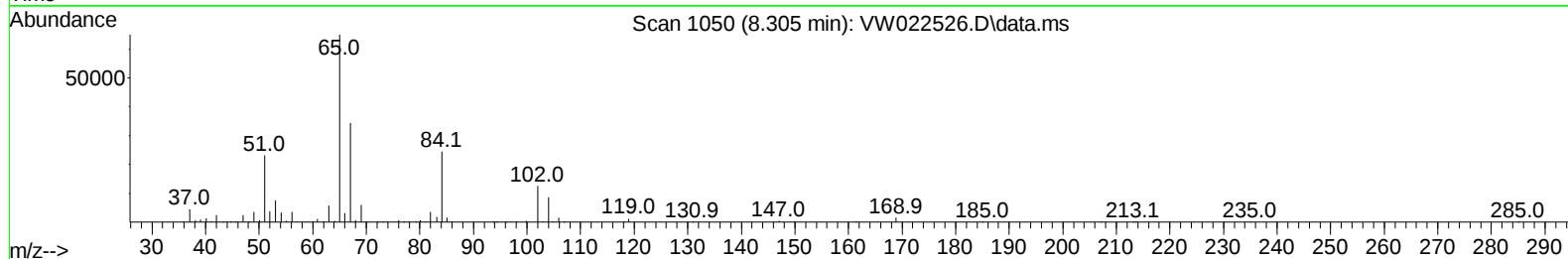
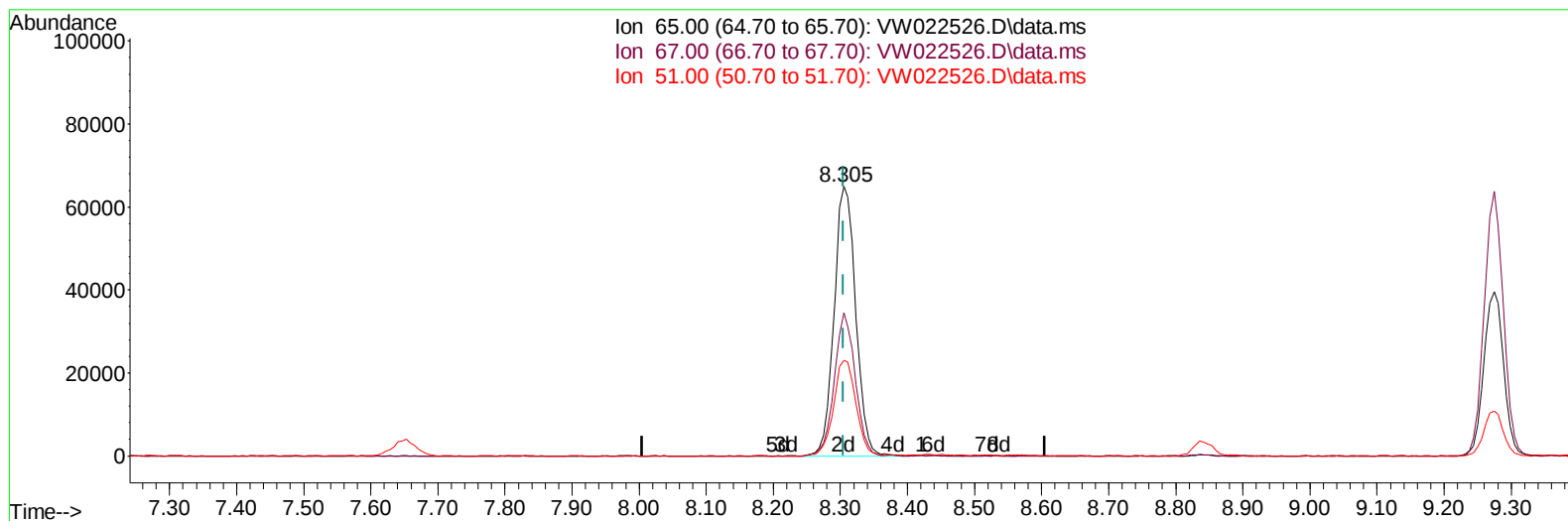
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Time: Apr 14 01:32:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
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TIC: VW022526.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.000) 25.90 ug/L m

response 144996

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.07#
51.00	99.30	0.13#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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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	8.842	114	313495	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	257048	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	90944	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115844	16.715	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.880%	
7) Chloroethane-d5	2.885	69	83209	19.157	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.640%	
11) 1,1-Dichloroethene-d2	4.019	63	119634	13.309	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	53.240%	
21) 2-Butanone-d5	7.080	46	92463	76.418	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	152.840%#	
24) Chloroform-d	7.653	84	223216	22.780	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.120%	
26) 1,2-Dichloroethane-d4	8.305	65	144996m	25.898	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	103.600%	
32) Benzene-d6	8.275	84	392650	25.002	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	100.000%	
36) 1,2-Dichloropropane-d6	9.274	67	126575	27.851	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	111.400%	
41) Toluene-d8	10.323	98	328393	21.351	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.400%	
43) trans-1,3-Dichloroprop...	10.579	79	49557	23.105	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	92.400%	
47) 2-Hexanone-d5	10.921	63	73125	86.481	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	172.960%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	123115	31.859	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	127.440%#	
66) 1,2-Dichlorobenzene-d4	13.847	152	74238	23.046	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.200%	
Target Compounds					Qvalue	
13) Acetone	4.129	43	7890	9.577	ug/L	70
22) 2-Butanone	7.183	43	4991m	4.011	ug/L	

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

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