

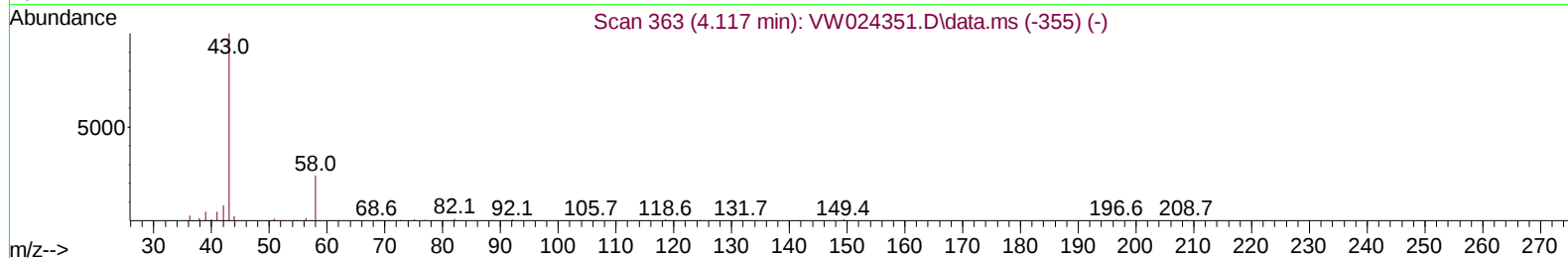
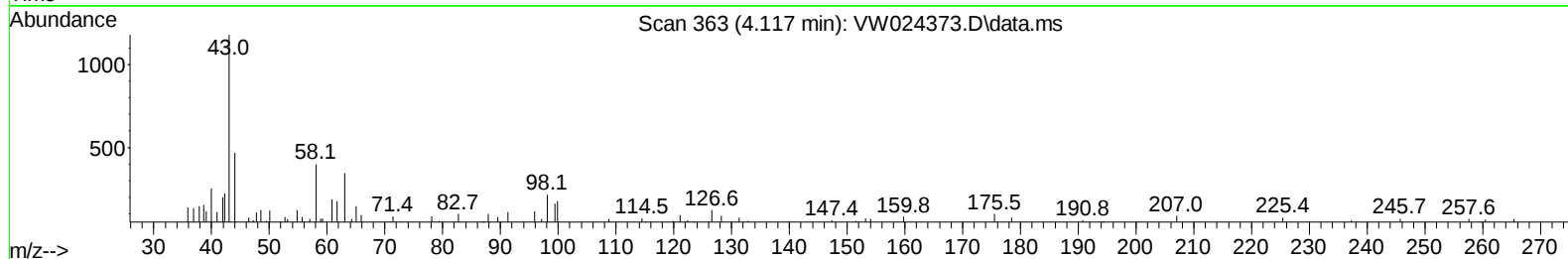
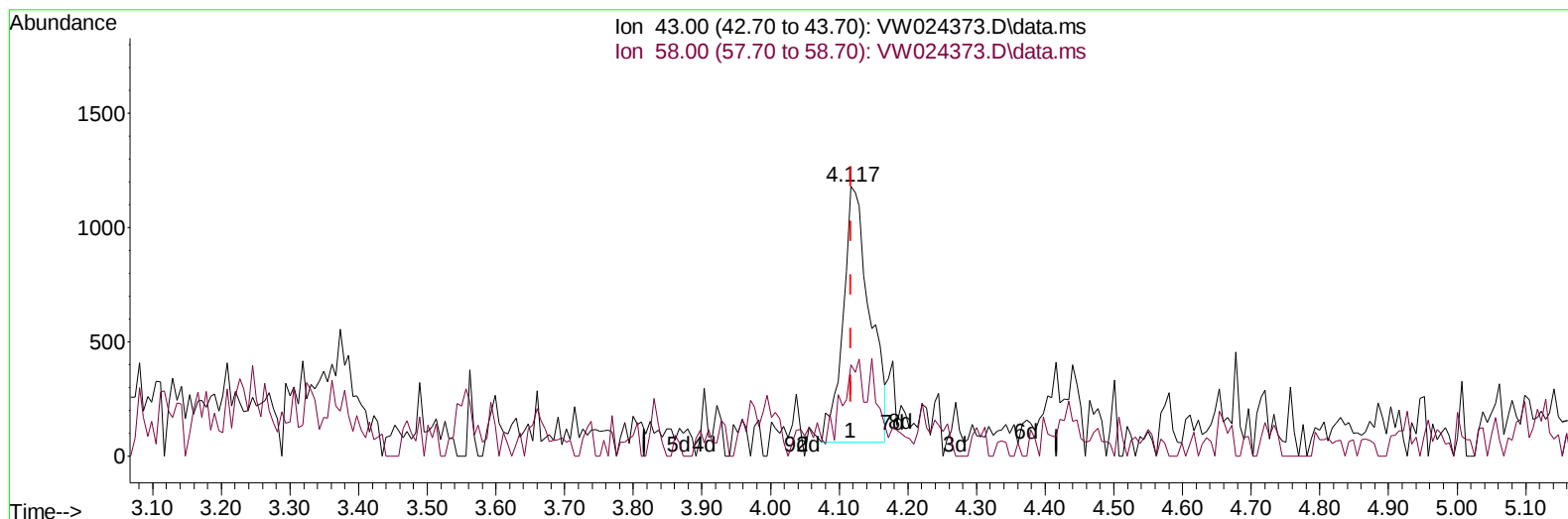
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024373.D
 Acq On : 27 Aug 2022 00:50
 Operator : SY/VA
 Sample : N4344-19
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR6

Manual IntegrationsAPPROVED

Quant Time: Aug 27 02:11:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024373.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 4.48 ug/L

response 3021

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	23.07
0.00	0.00	0.00
0.00	0.00	0.00

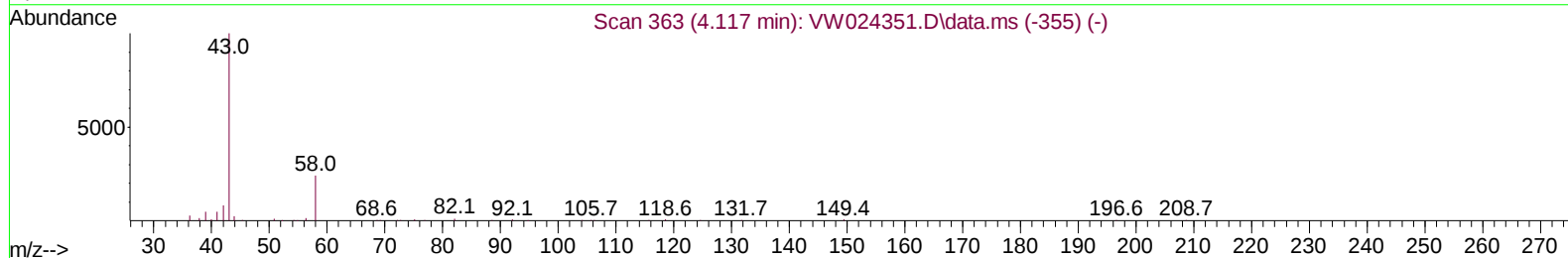
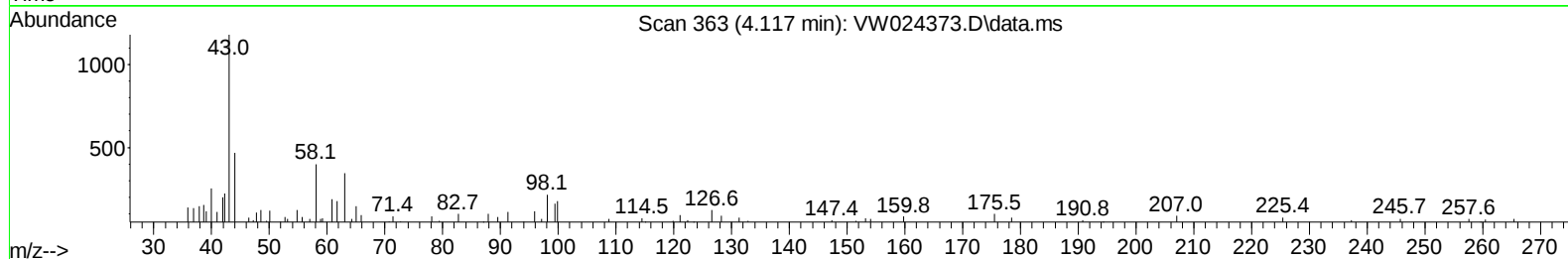
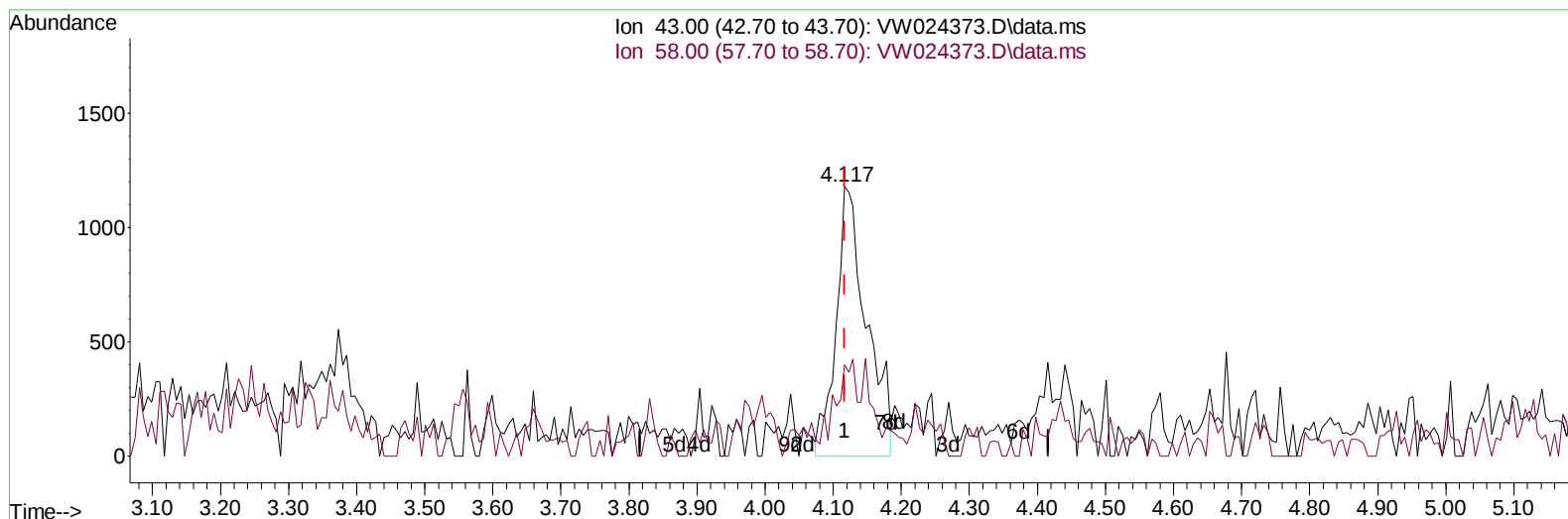
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TIC: VW024373.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 5.44 ug/L m

response 3669

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	19.00
0.00	0.00	0.00
0.00	0.00	0.00

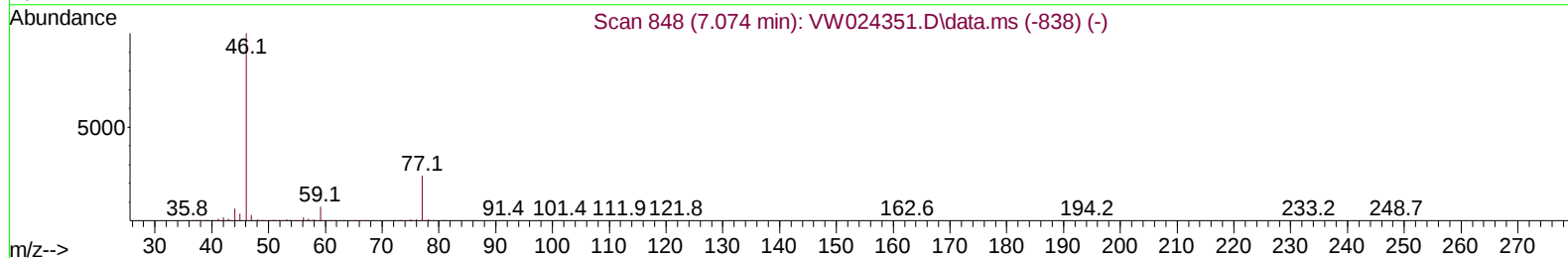
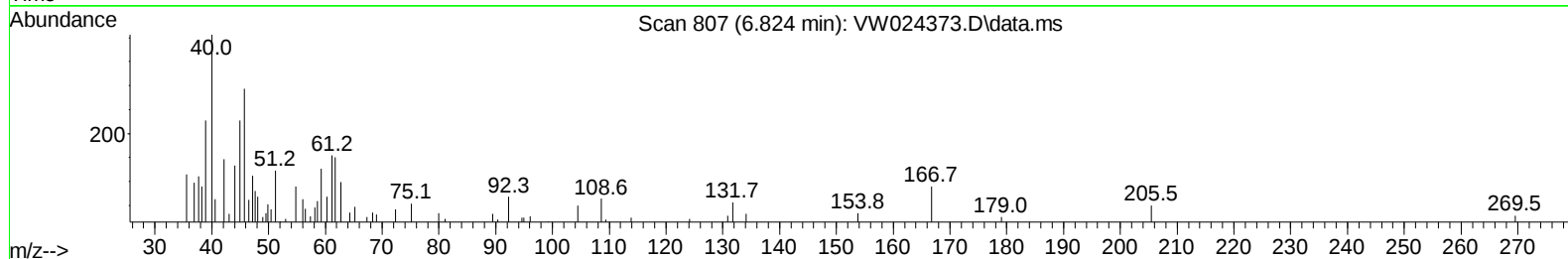
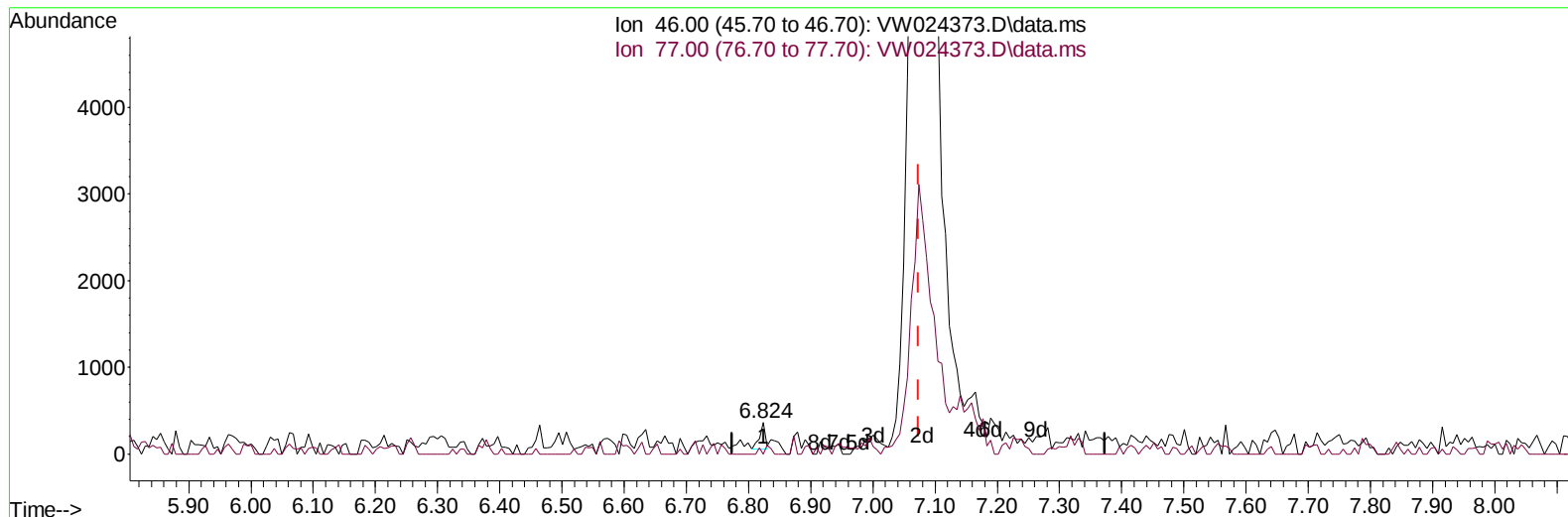
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW024373.D\data.ms

(21) 2-Butanone-d5 (S)

6.824min (-0.250) 0.17 ug/L

response 196

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	13.27
0.00	0.00	0.00
0.00	0.00	0.00

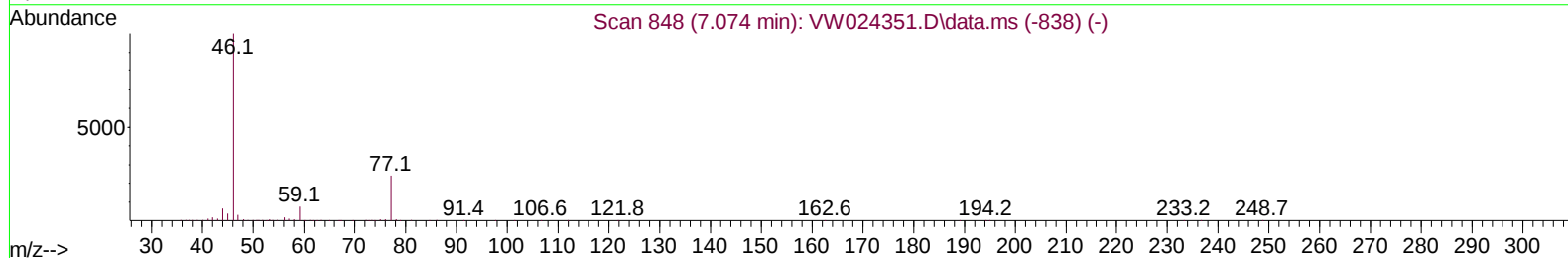
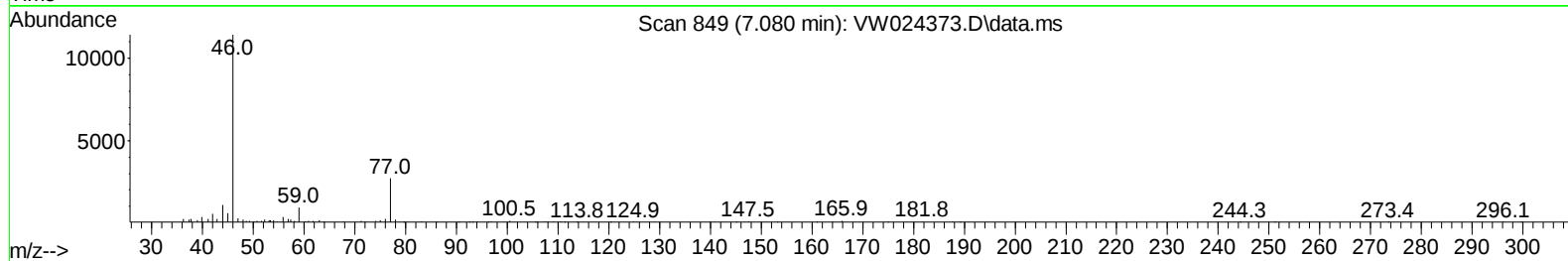
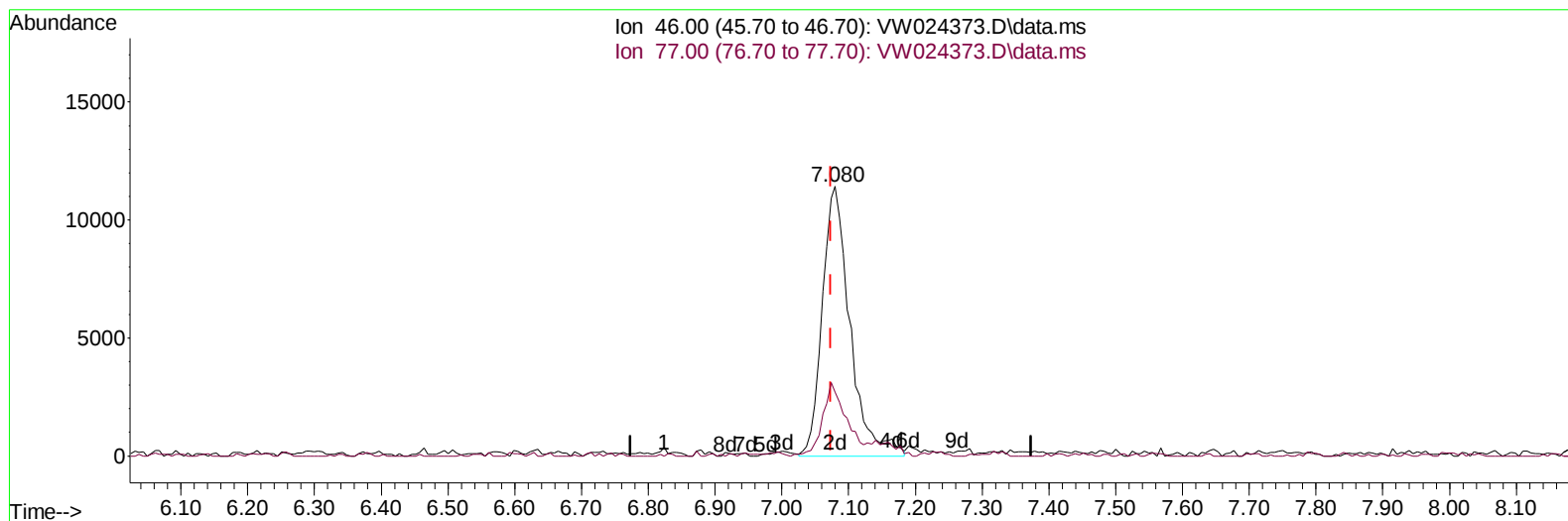
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVR6

Manual IntegrationsAPPROVED

Quant Time: Aug 27 02:11:59 2022
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QLast Update : Sat Aug 27 00:35:21 2022
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TIC: VW024373.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 29.13 ug/L m

response 32930

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.08#
0.00	0.00	0.00
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

Reviewed By :Semsettin Yesilyurt 08/30/2022
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 QLast Update : Sat Aug 27 00:35:21 2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		222677	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		231918	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		98184	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		144313	23.510	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	94.040%		
7) Chloroethane-d5	2.867	69		85412	18.571	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.280%		
11) 1,1-Dichloroethene-d2	4.007	63		75329	14.150	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	56.600%		
21) 2-Butanone-d5	7.080	46		32930m	29.126	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	58.260%		
24) Chloroform-d	7.647	84		124969	17.457	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	69.840%		
26) 1,2-Dichloroethane-d4	8.305	65		77392	17.827	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	71.320%		
32) Benzene-d6	8.269	84		240458	18.096	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	72.400%		
36) 1,2-Dichloropropane-d6	9.275	67		75289	18.219	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	72.880%		
41) Toluene-d8	10.323	98		227101	17.976	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	71.920%		
43) trans-1,3-Dichloroprop...	10.579	79		27456	14.198	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	56.800%		
47) 2-Hexanone-d5	10.921	63		27890	30.159	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	60.320%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		66994	14.319	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	57.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152		72498	19.608	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	78.440%		
Target Compounds							
13) Acetone	4.117	43		3669m	5.438	ug/L	
16) Methylene chloride	4.909	84		18199	4.873	ug/L	93
34) Trichloroethene	9.092	95		2520	0.662	ug/L	94
46) Tetrachloroethene	10.860	164		458499	155.128	ug/L	96

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

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