

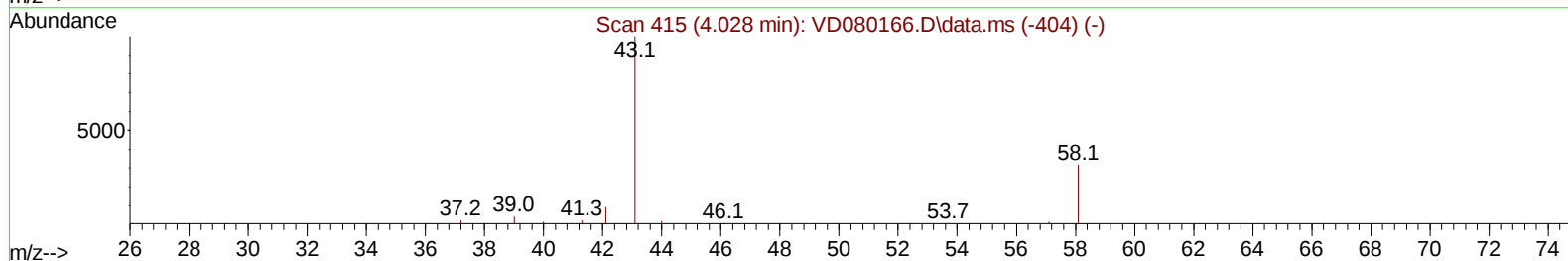
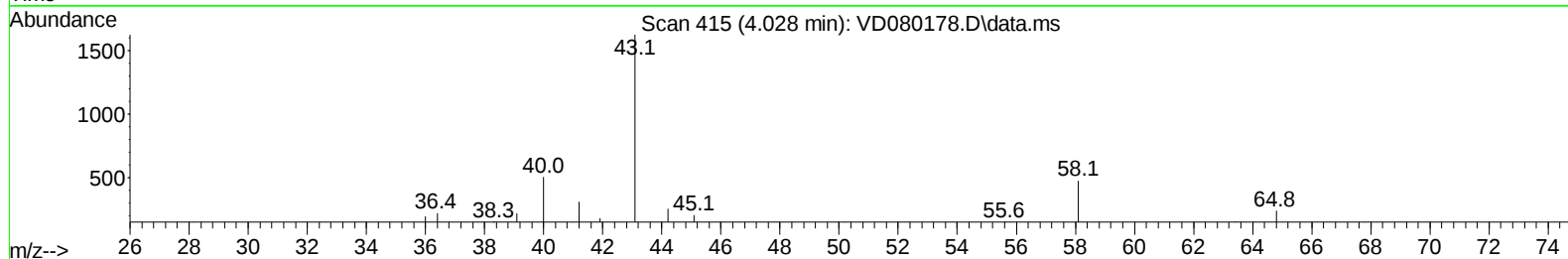
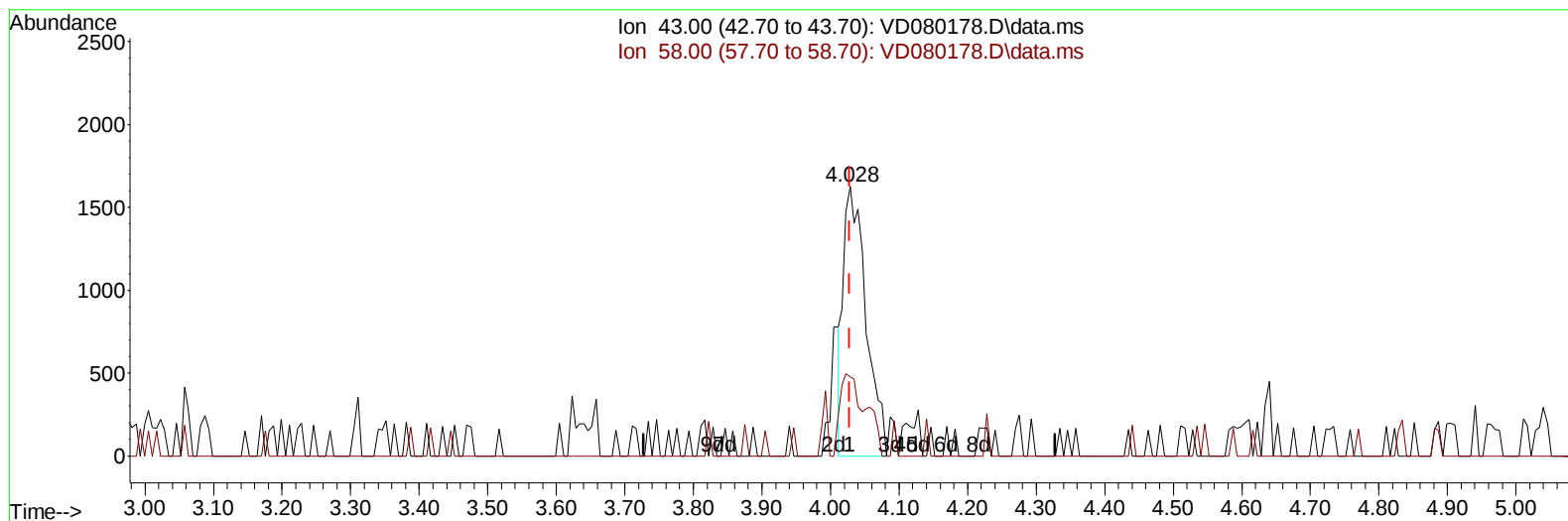
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121324\
Data File : VD080178.D
Acq On : 13 Dec 2024 20:10
Operator : RP/MD
Sample : P5226-12
Misc : 6.30G/10ml/MSVOA_D/SOIL/A
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
E2AQ4

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 13 23:16:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 13 23:13:13 2024
Response via : Initial Calibration



TIC: VD080178.D\data.ms

(13) Acetone (T)

4.028min (+ 0.000) 12.50 ug/L

response 3731

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.00	25.25
0.00	0.00	0.00
0.00	0.00	0.00

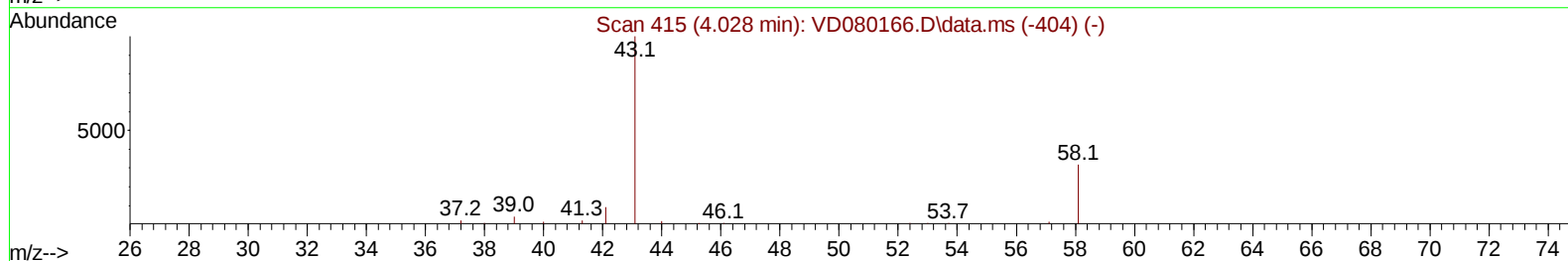
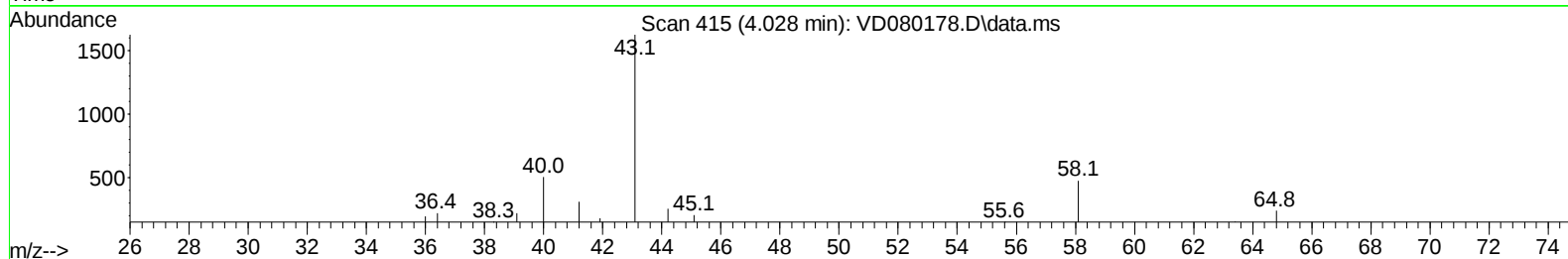
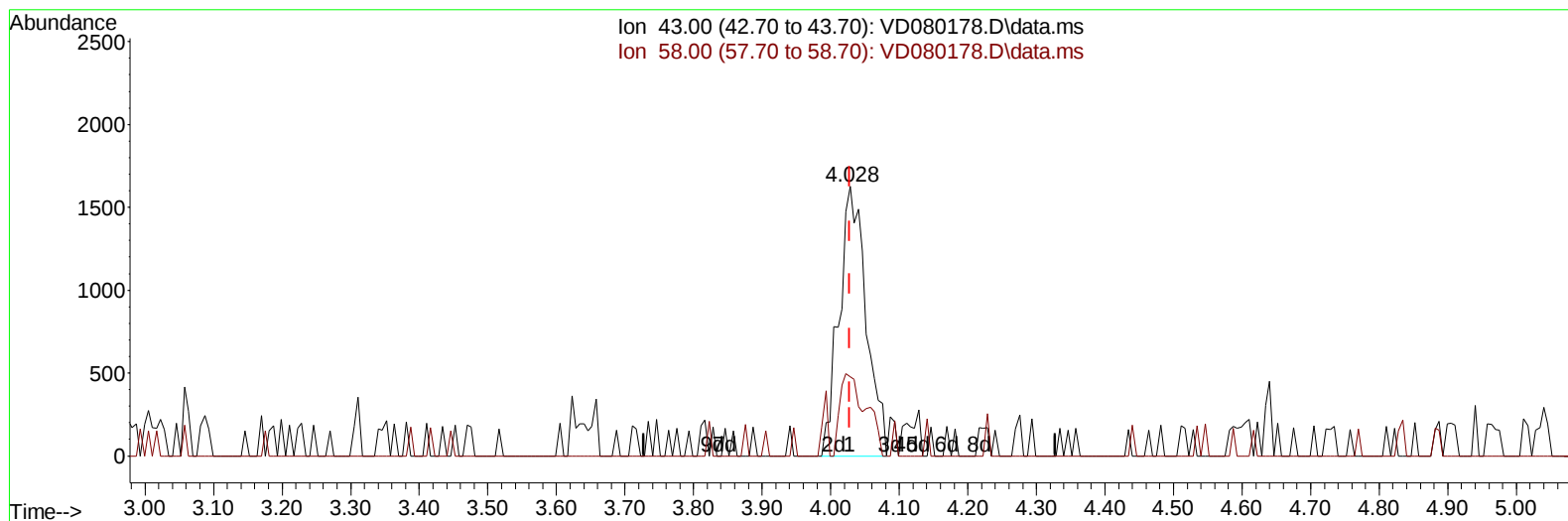
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TIC: VD080178.D\data.ms

(13) Acetone (T)

4.028min (+ 0.000) 14.82 ug/L m

response 4424

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.00	21.29
0.00	0.00	0.00
0.00	0.00	0.00

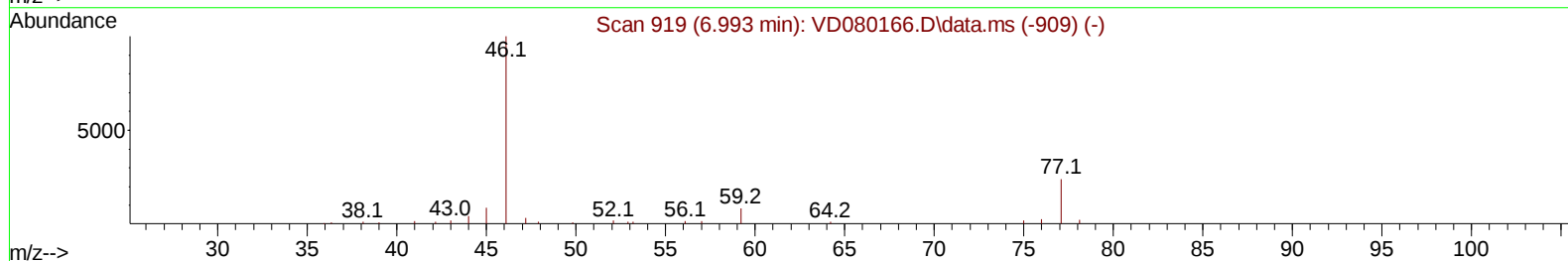
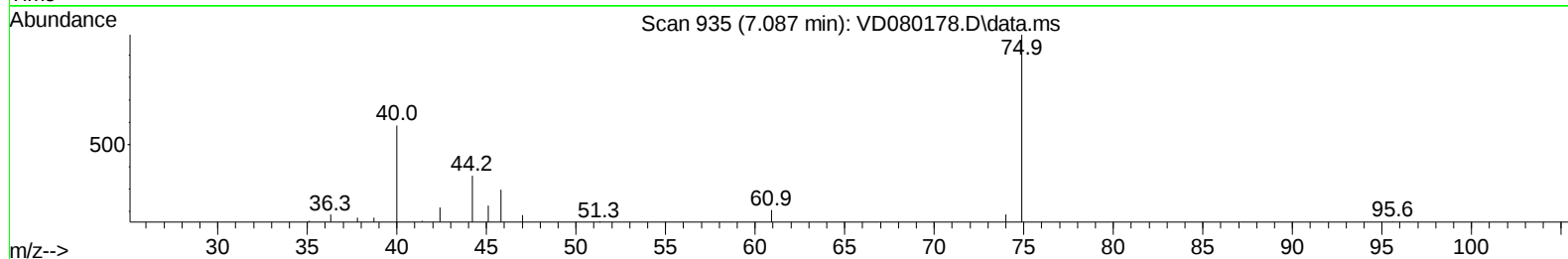
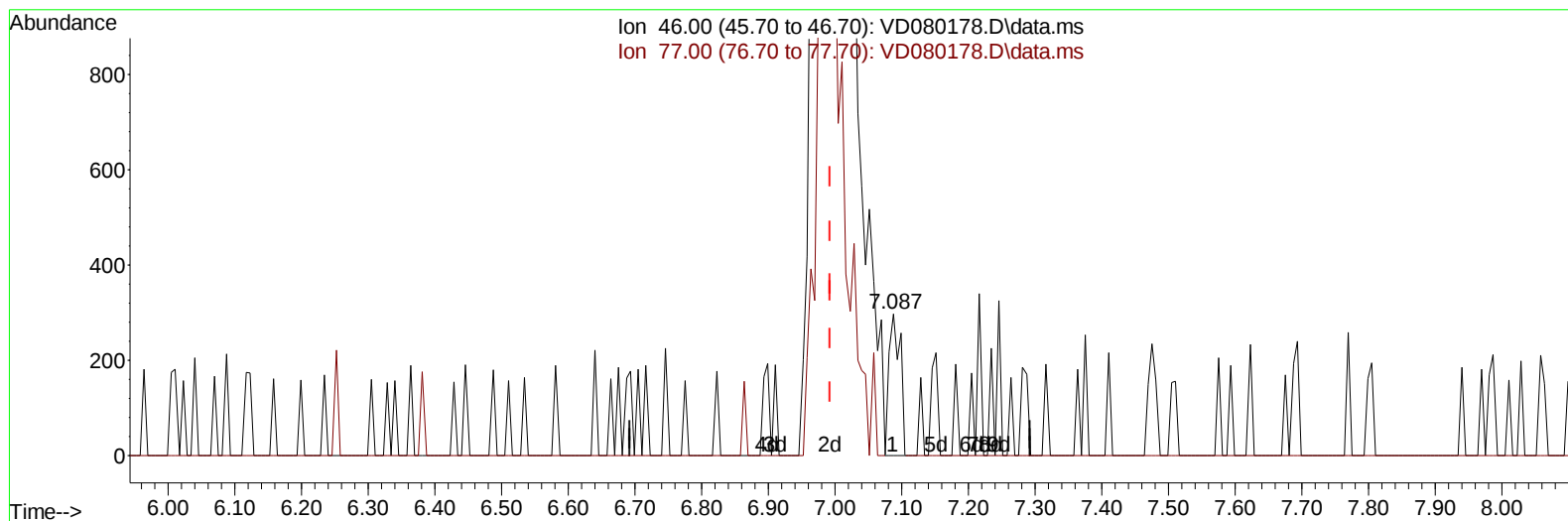
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Instrument :
MSVOA_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VD080178.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.094) 2.00 ug/L

response 344

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.90	22.09
0.00	0.00	0.00
0.00	0.00	0.00

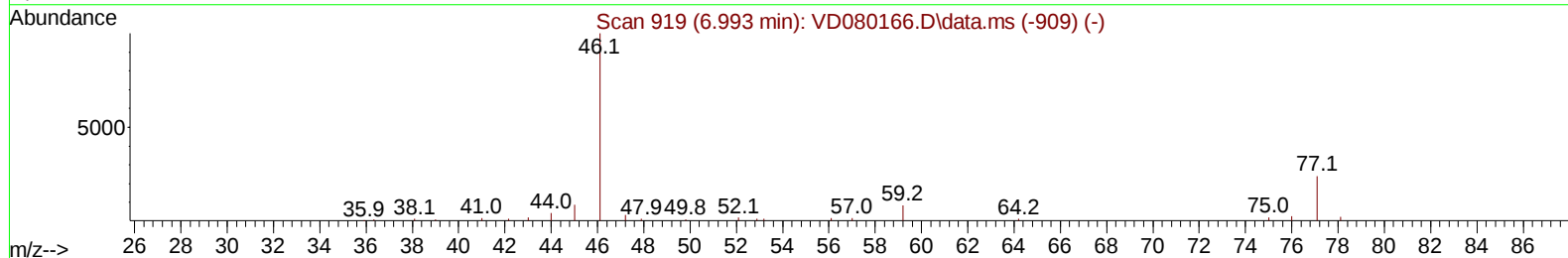
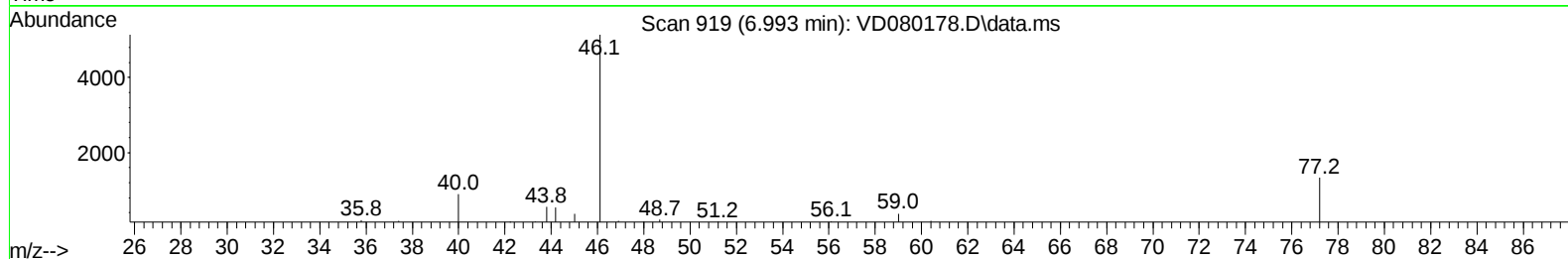
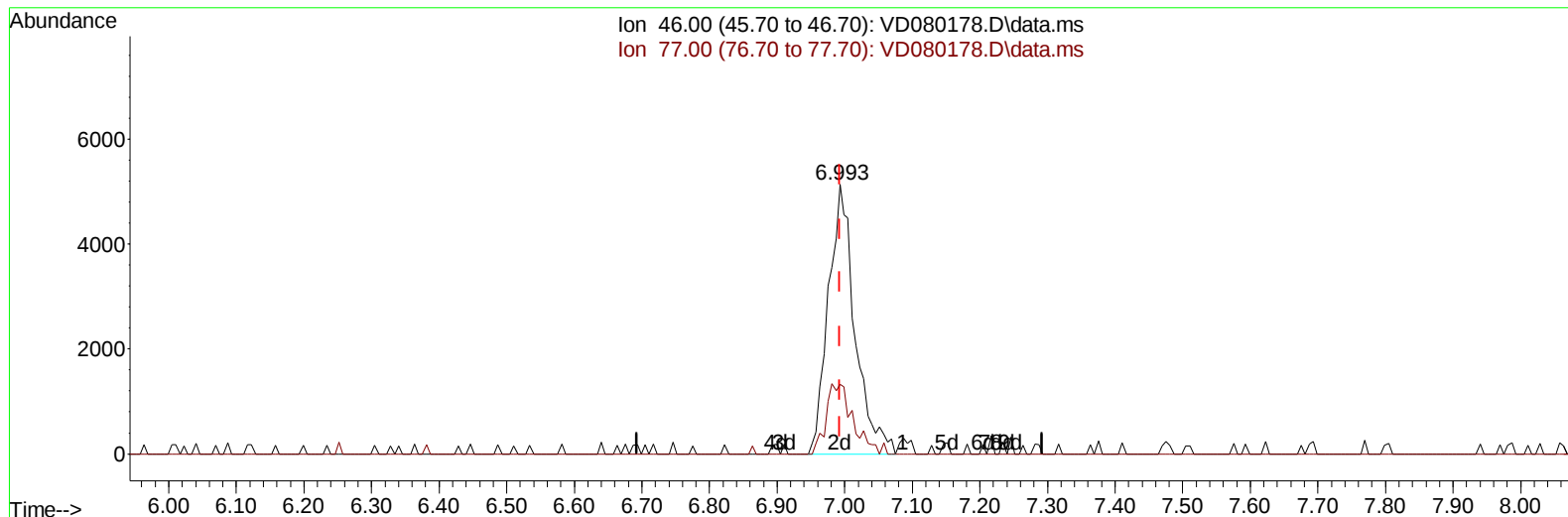
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Instrument :
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TIC: VD080178.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.000) 81.50 ug/L m

response 14006

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.90	0.54#
0.00	0.00	0.00
0.00	0.00	0.00

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 Misc : 6.30G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E2AQ4

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 23:13:13 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		45208	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		39920	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152		8214	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.270	65		30205	18.222	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.880%		
7) Chloroethane-d5	2.799	69		30181	23.126	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	92.520%		
11) 1,1-Dichloroethene-d2	3.917	65		5132	14.384	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	57.520%		
21) 2-Butanone-d5	6.993	46		14006m	81.500	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	163.000%#		
24) Chloroform-d	7.563	84		37514	25.492	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	101.960%		
26) 1,2-Dichloroethane-d4	8.234	65		26861	32.229	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	128.920%		
32) Benzene-d6	8.205	84		61404	22.122	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	88.480%		
36) 1,2-Dichloropropane-d6	9.210	67		24488	27.708	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	110.840%		
41) Toluene-d8	10.269	98		42320	17.432	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	69.720%		
43) trans-1,3-Dichloroprop...	10.522	79		9103	25.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	101.040%		
47) 2-Hexanone-d5	10.875	63		8664	71.008	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	142.020%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		25454	37.613	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	150.440%#		
66) 1,2-Dichlorobenzene-d4	13.810	152		8623	26.884	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	107.520%		
Target Compounds							
13) Acetone	4.028	43		4424m	14.823	ug/L	
46) Tetrachloroethene	10.810	164		9255	17.262	ug/L	88

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

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