

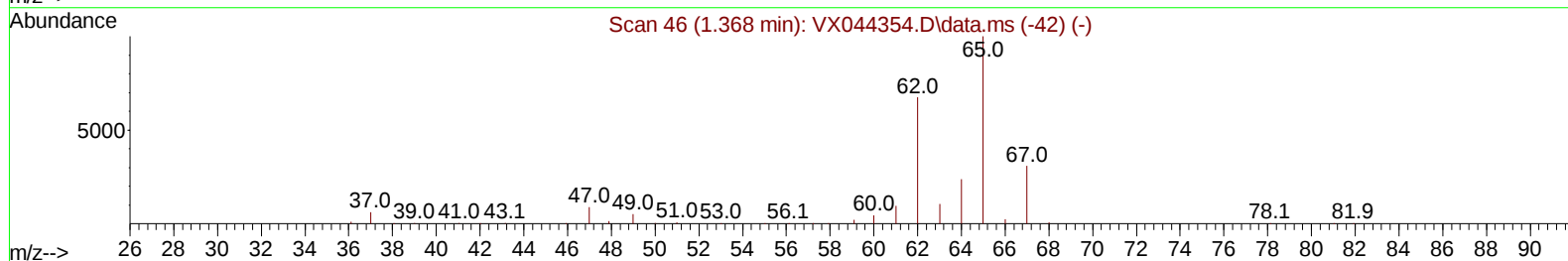
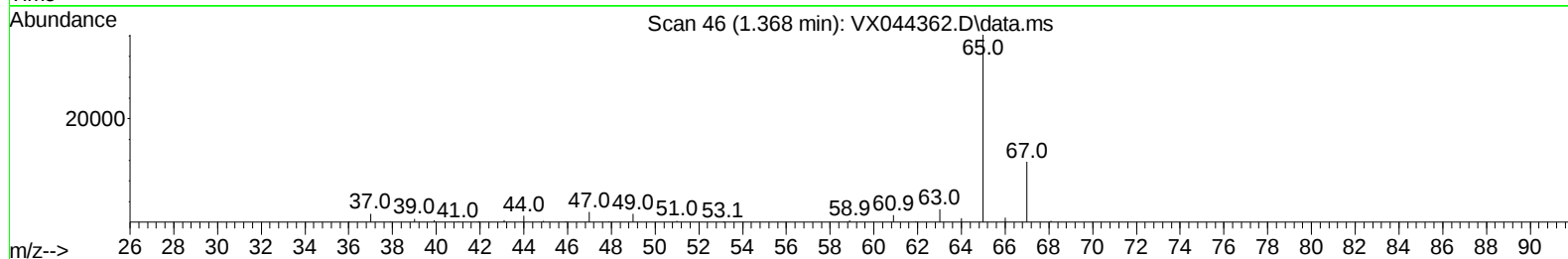
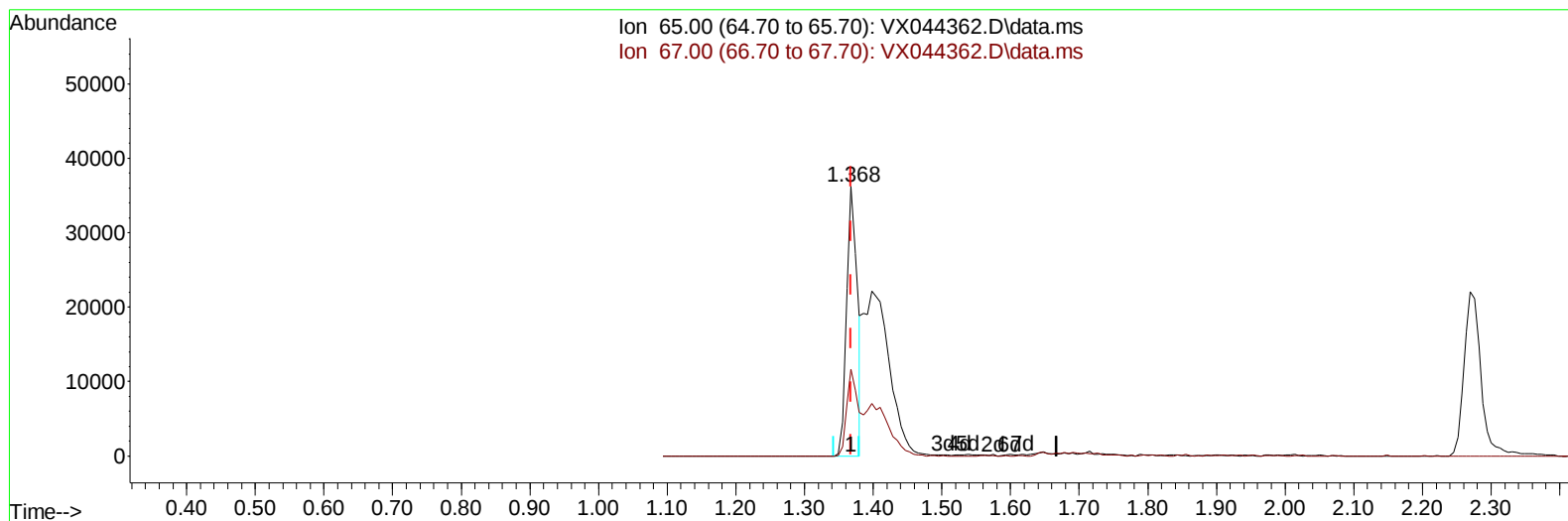
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044362.D
 Acq On : 17 Dec 2024 19:24
 Operator : JC/MD
 Sample : P5226-02ME
 Misc : 7.41g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP0ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:43:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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



TIC: VX044362.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 13.08 ug/L

response 40043

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	36.86
0.00	0.00	0.00
0.00	0.00	0.00

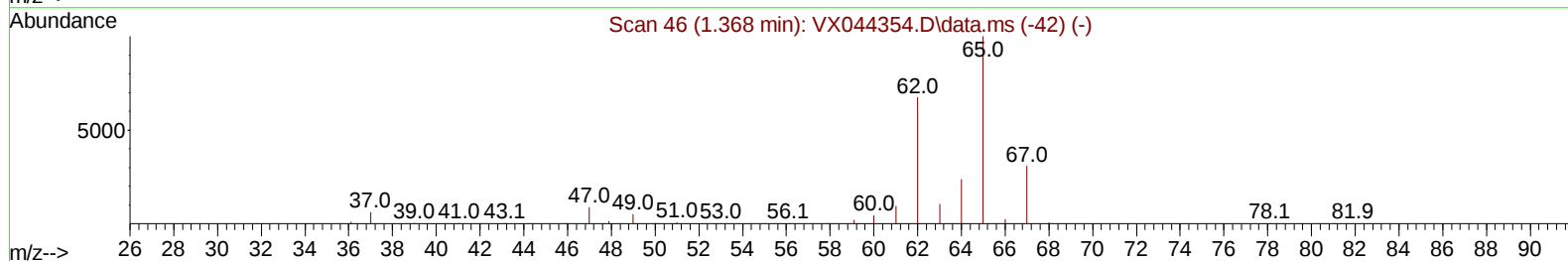
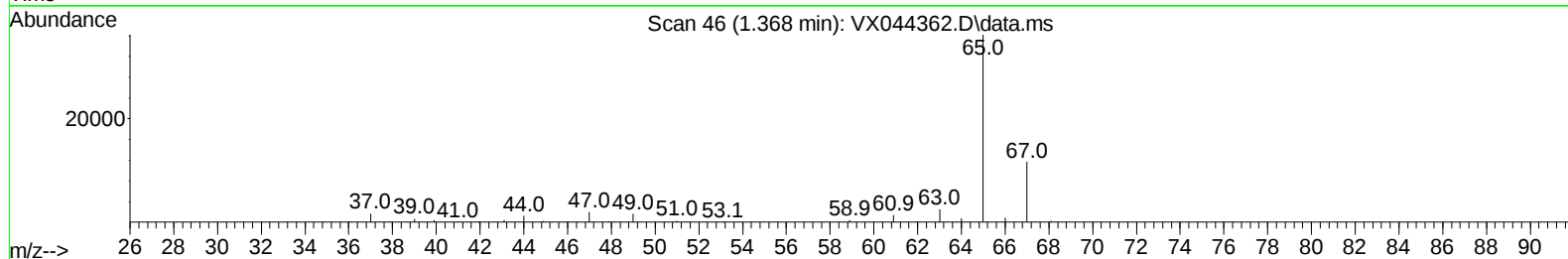
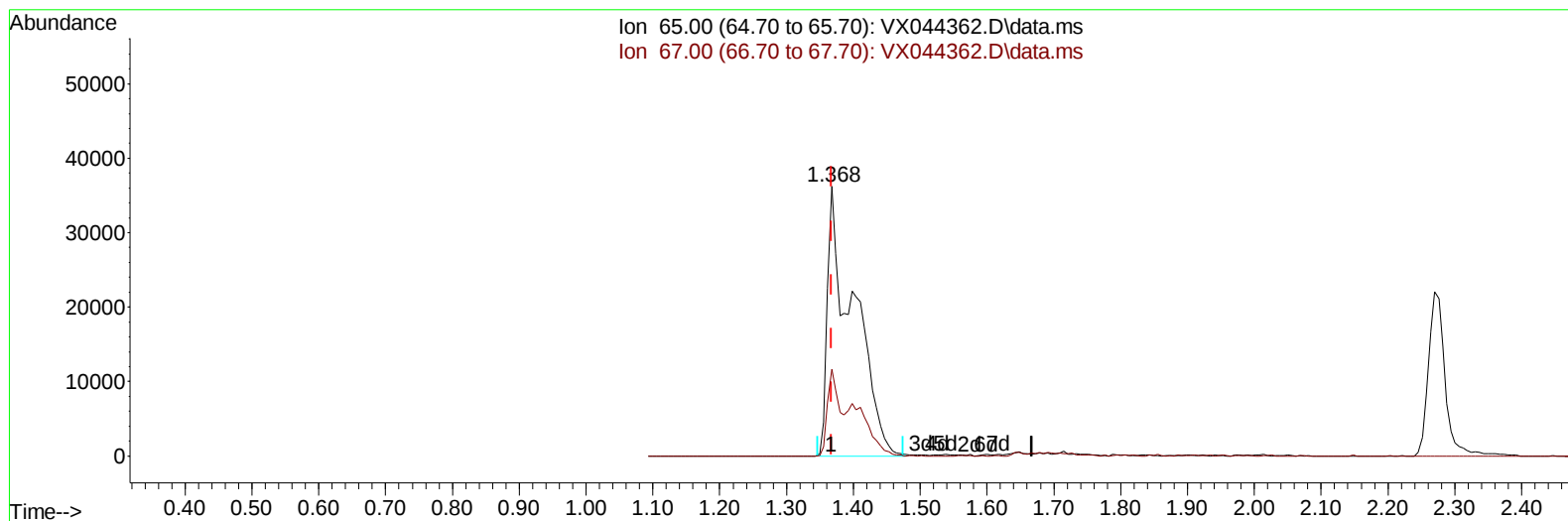
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TIC: VX044362.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 31.87 ug/L m

response 97598

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	15.12#
0.00	0.00	0.00
0.00	0.00	0.00

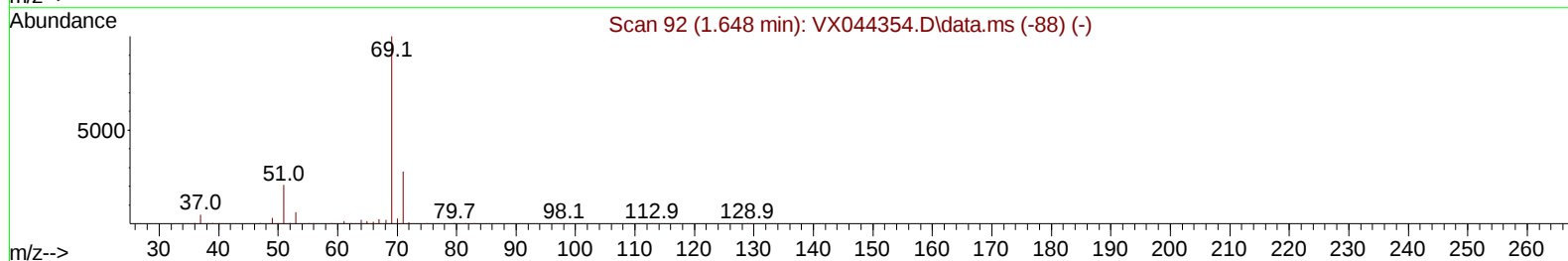
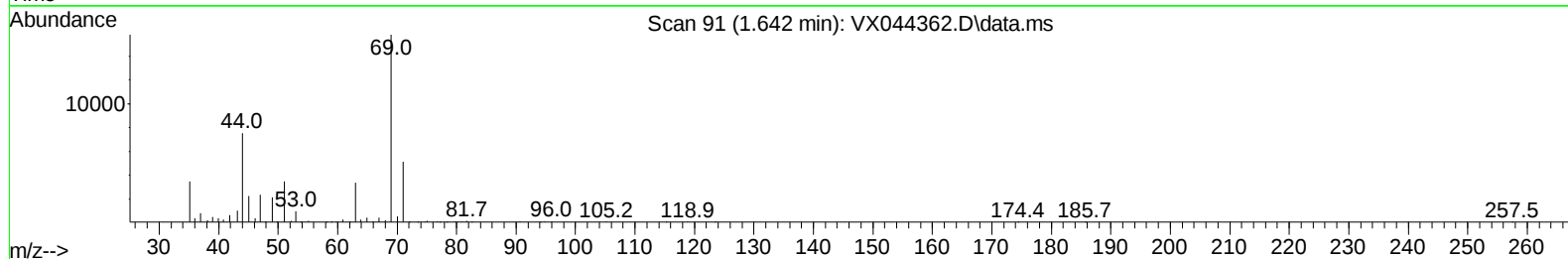
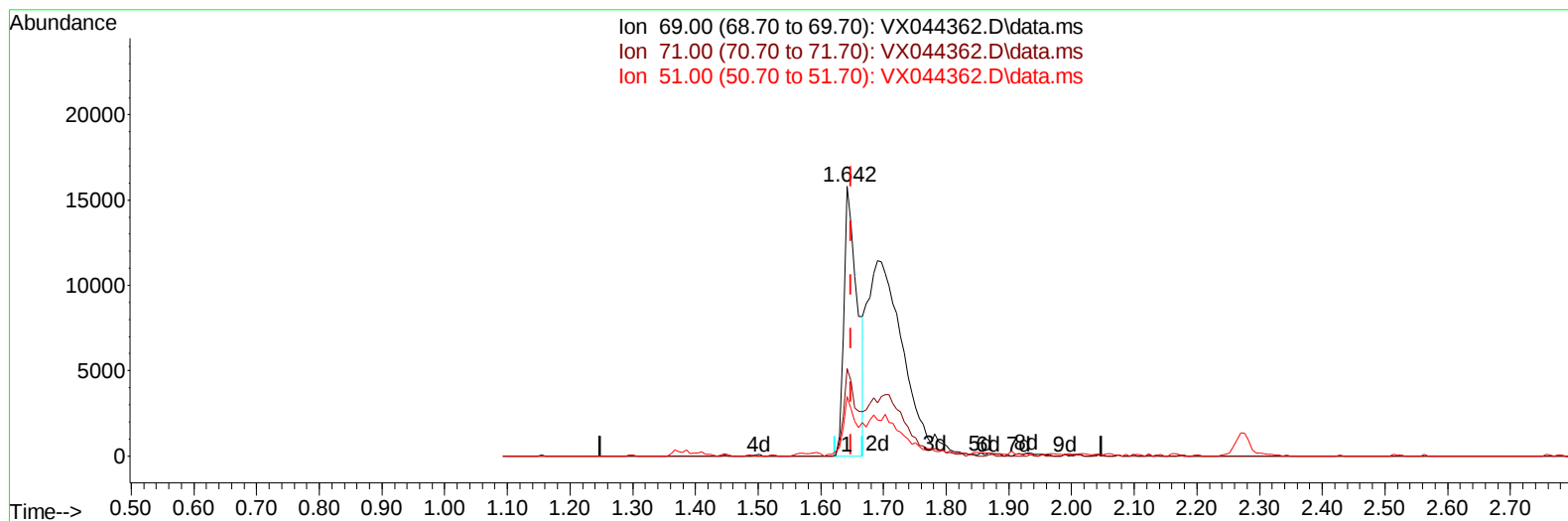
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E2AP0ME

Manual IntegrationsAPPROVED

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TIC: VX044362.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 9.94 ug/L

response 23574

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	32.23
51.00	28.20	19.34#
0.00	0.00	0.00

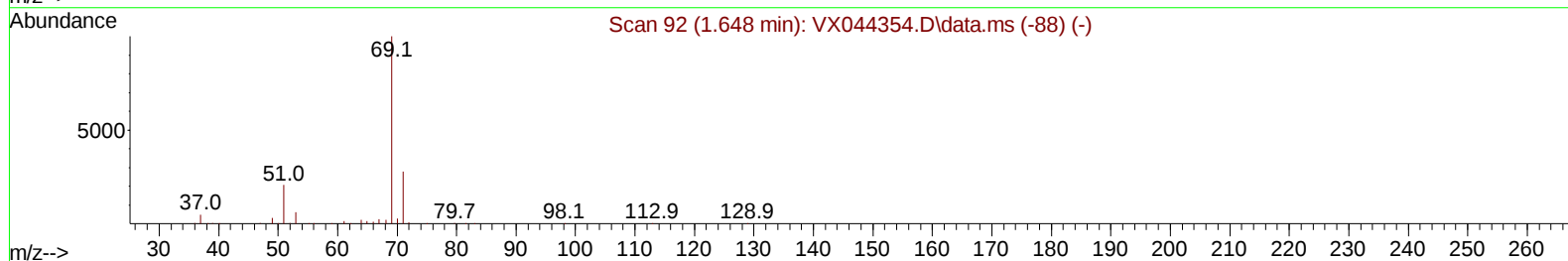
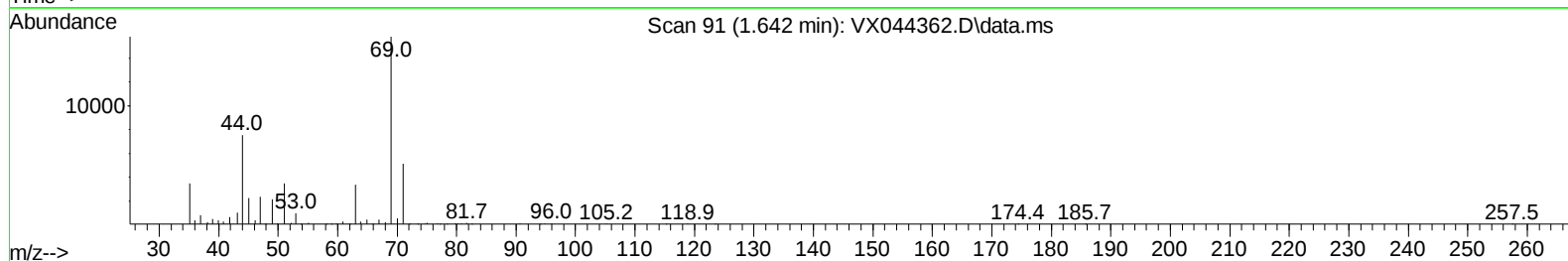
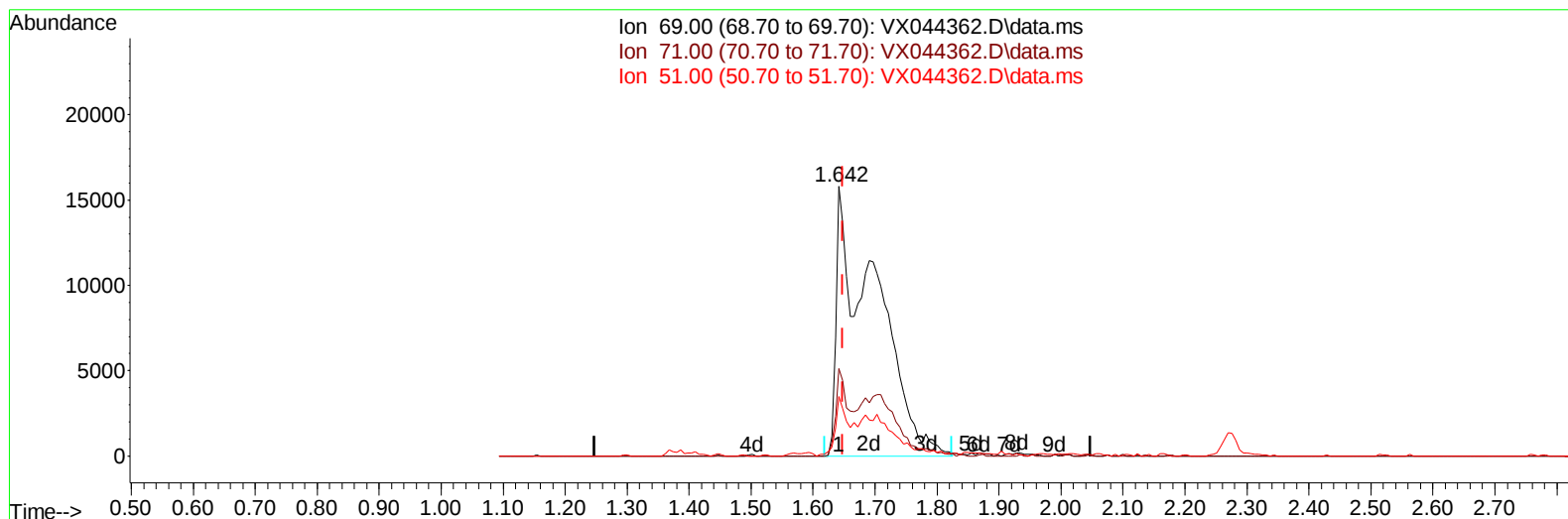
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 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP0ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:43:25 2024
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TIC: VX044362.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 29.11 ug/L m

response 69048

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	11.00#
51.00	28.20	6.60#
0.00	0.00	0.00

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 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP0ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:43:25 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	334593	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	307632	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126765	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	97598m	31.875	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery =	63.740%		
7) Chloroethane-d5	1.642	69	69048m	29.111	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery =	58.220%#		
11) 1,1-Dichloroethene-d2	2.270	65	37140	28.362	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery =	56.720%#		
21) 2-Butanone-d5	4.489	46	169215	90.264	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery =	90.260%		
24) Chloroform-d	5.050	84	223359	38.420	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	76.840%		
26) 1,2-Dichloroethane-d4	5.952	65	158996	38.673	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	77.340%		
32) Benzene-d6	5.958	84	406360	38.229	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 125	Recovery =	76.460%		
36) 1,2-Dichloropropane-d6	7.299	67	135296	40.991	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	81.980%		
41) Toluene-d8	8.647	98	363656	37.000	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	74.000%#		
43) trans-1,3-Dichloroprop...	8.952	79	53051	33.447	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	66.900%		
47) 2-Hexanone-d5	9.391	63	119359	92.747	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery =	92.750%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	196563	44.414	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	88.820%		
66) 1,2-Dichlorobenzene-d4	12.317	152	136014	46.051	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	92.100%		

Target Compounds Qvalue

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

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