

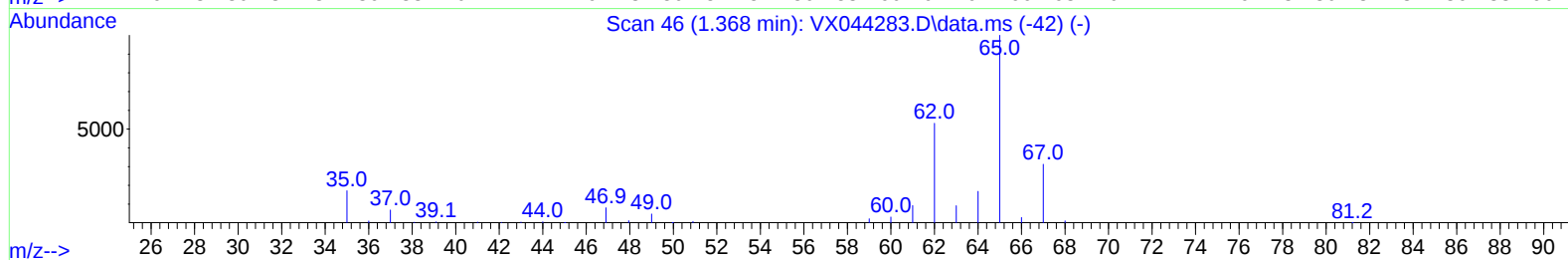
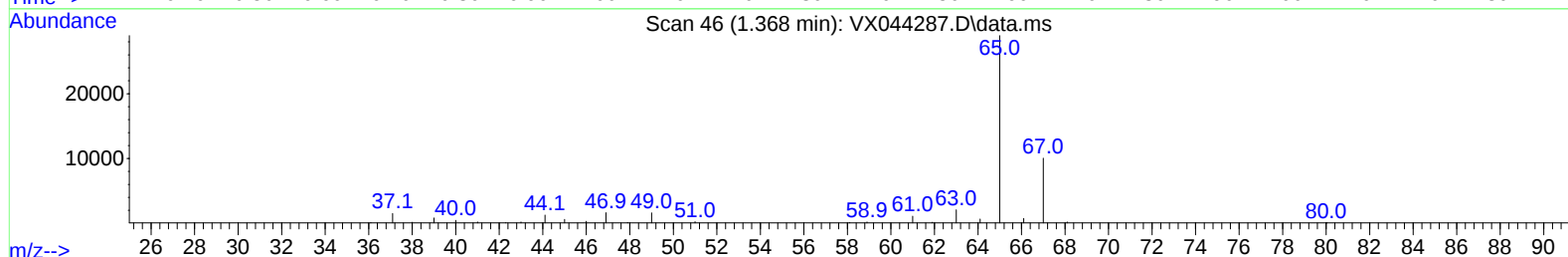
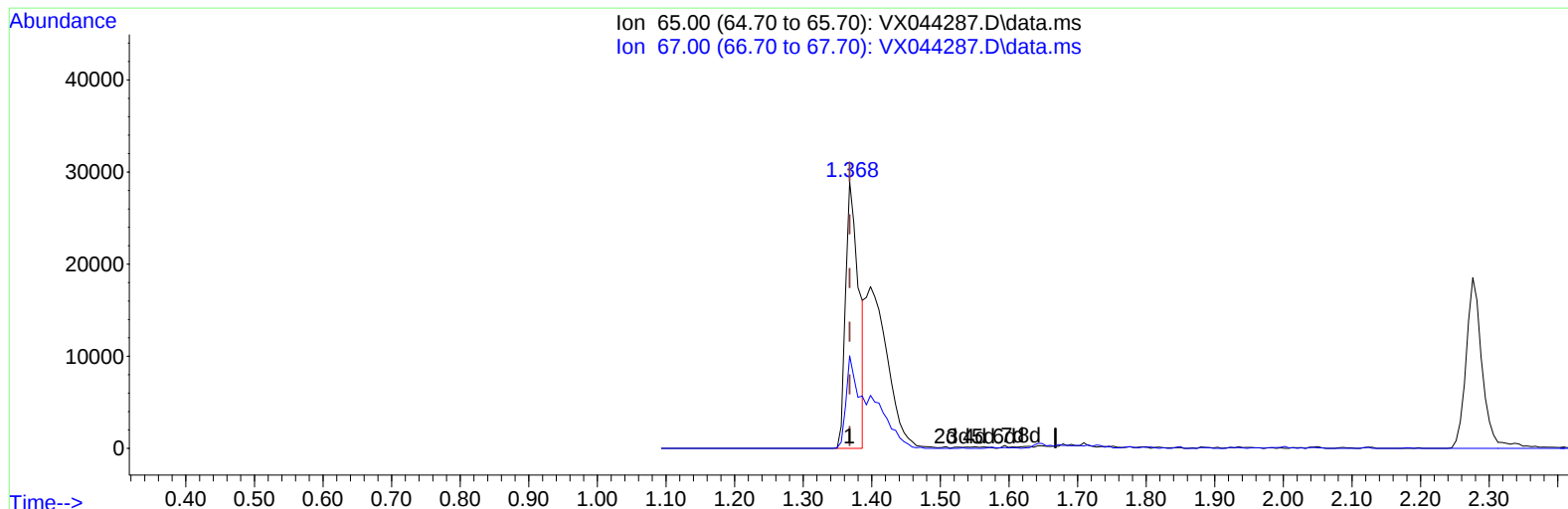
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044287.D
Acq On : 13 Dec 2024 17:28
Operator : JC/MD
Sample : P5155-10ME
Misc : 3.82g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E28T5ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/16/2024
Supervised By :Mahesh Dadoda 12/17/2024

Quant Time: Dec 13 23:24:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration



TIC: VX044287.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 19.55 ug/L

response 38889

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	36.82
0.00	0.00	0.00
0.00	0.00	0.00

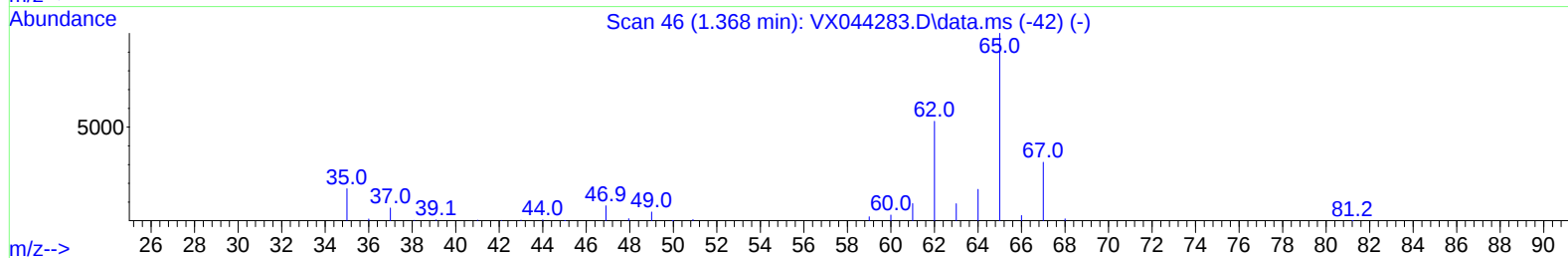
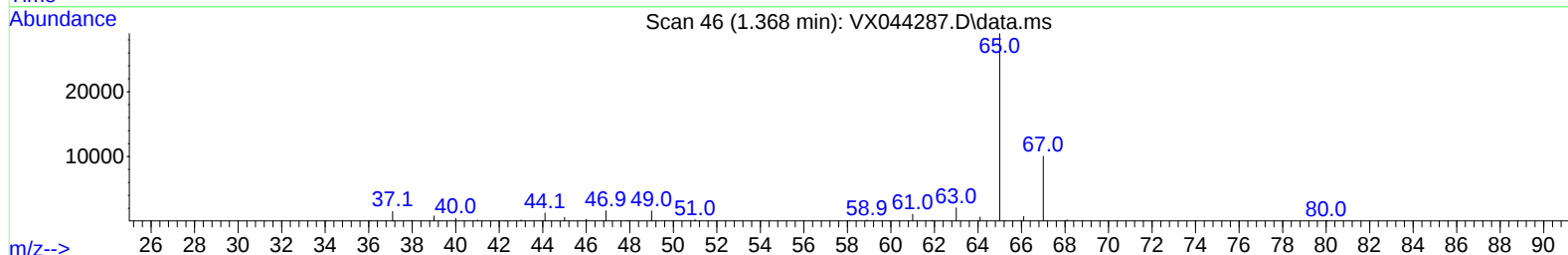
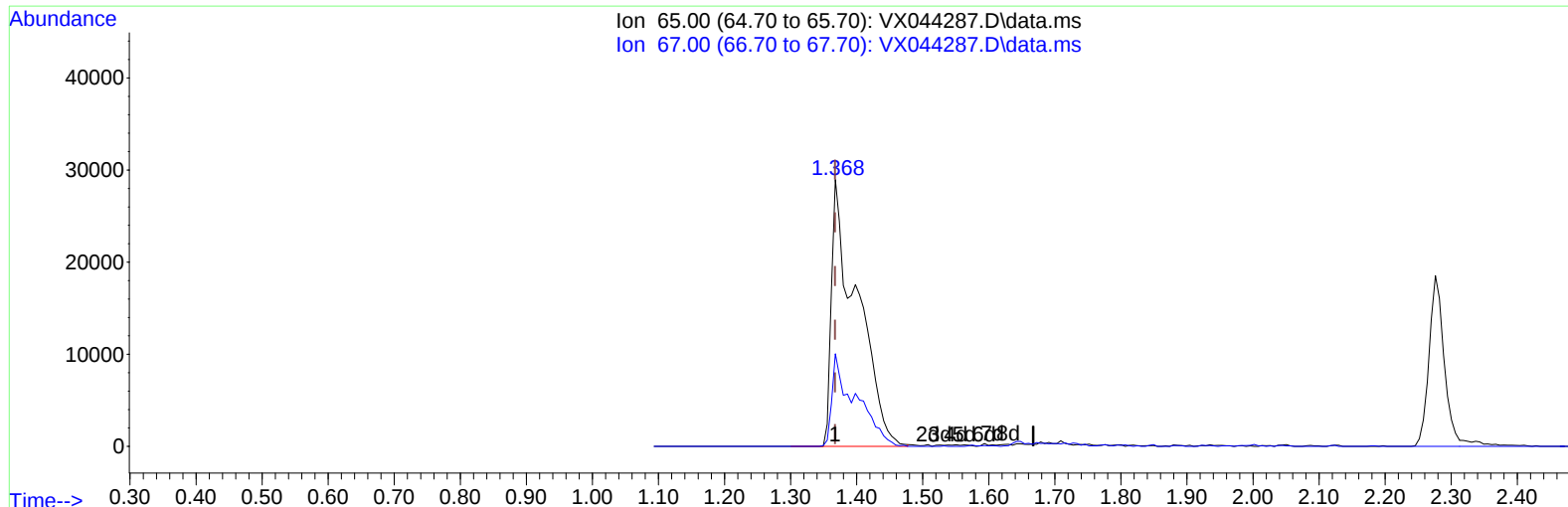
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(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 39.25 ug/L m

response 78081

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	18.34#
0.00	0.00	0.00
0.00	0.00	0.00

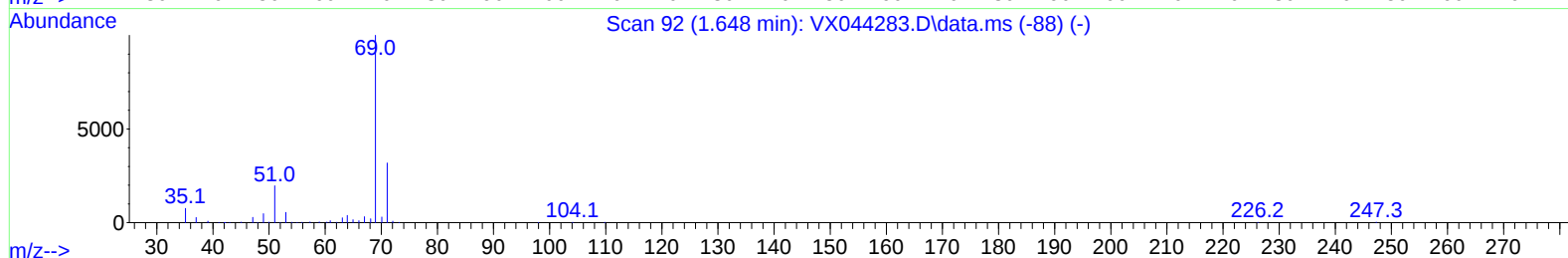
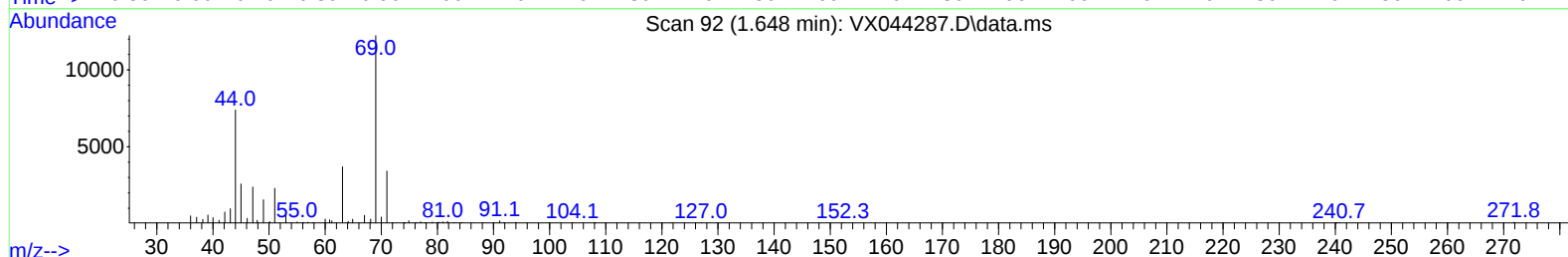
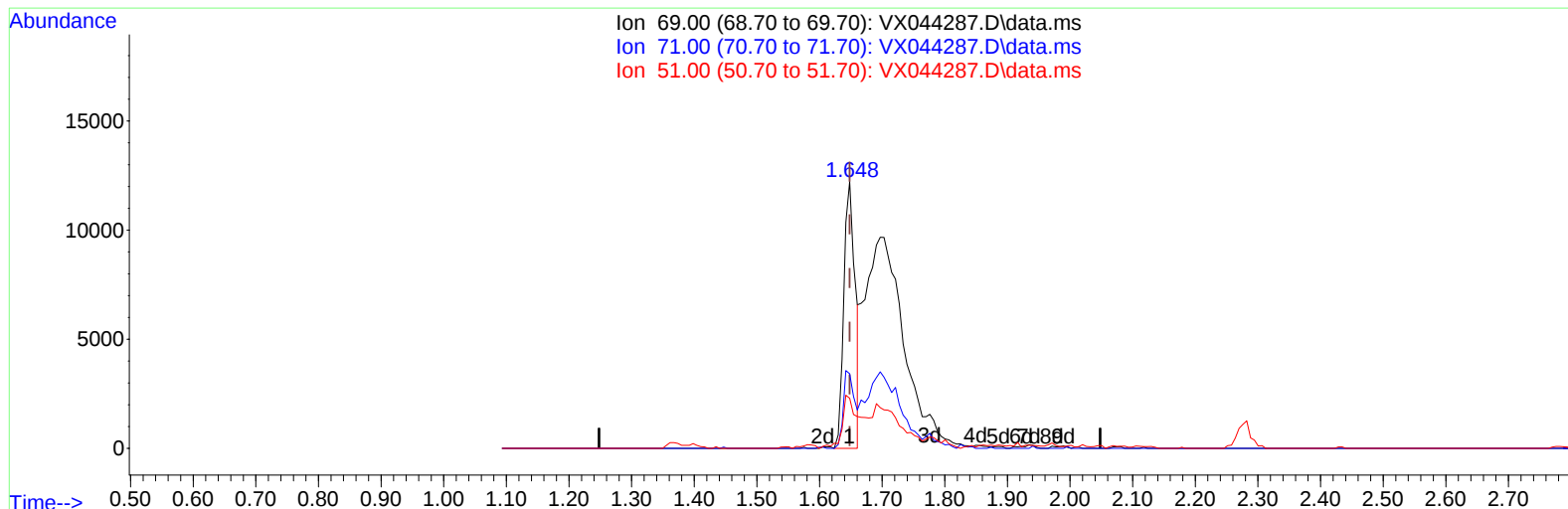
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VX044287.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 10.06 ug/L

response 15497

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	29.26
51.00	28.20	30.48
0.00	0.00	0.00

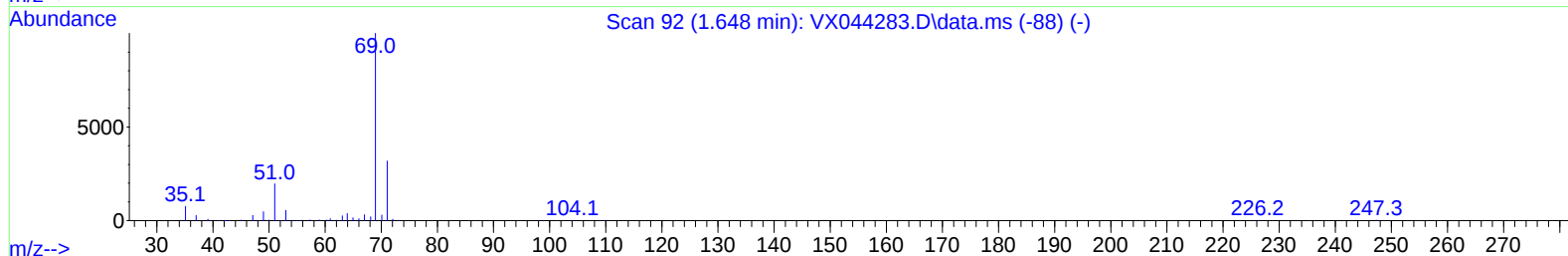
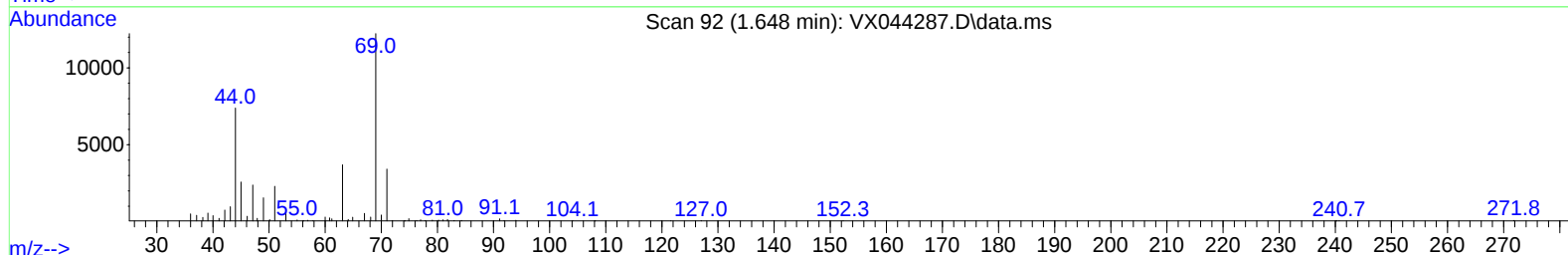
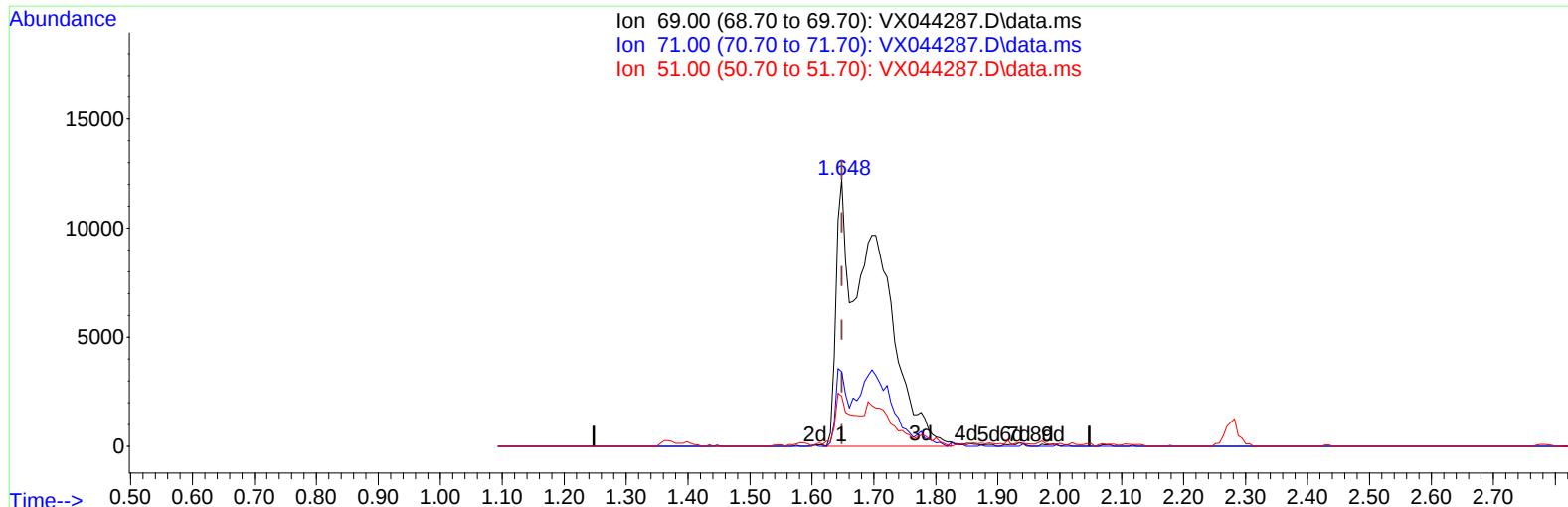
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Instrument :
MSVOA_X
ClientSampleId :
E28T5ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/16/2024
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TIC: VX044287.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 37.38 ug/L m

response 57595

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	7.87#
51.00	28.20	8.20#
0.00	0.00	0.00

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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	6.757	114	217357	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	191859	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	82252	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78081m	39.255	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.500%
7) Chloroethane-d5	1.648	69	57595m	37.379	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.760%
11) 1,1-Dichloroethene-d2	2.276	65	29302	34.446	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.900%
21) 2-Butanone-d5	4.483	46	99891	82.025	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.030%
24) Chloroform-d	5.050	84	152394	40.352	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.700%
26) 1,2-Dichloroethane-d4	5.952	65	112124	41.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.960%
32) Benzene-d6	5.958	84	298792	45.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
36) 1,2-Dichloropropane-d6	7.300	67	93732	45.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.060%
41) Toluene-d8	8.647	98	270381	44.110	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.220%
43) trans-1,3-Dichloroprop...	8.952	79	36282	36.678	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.360%
47) 2-Hexanone-d5	9.391	63	67751	84.413	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.410%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	122089	44.233	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.460%
66) 1,2-Dichlorobenzene-d4	12.317	152	92956	48.505	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	2635	1.500	ug/L	# 81

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

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