

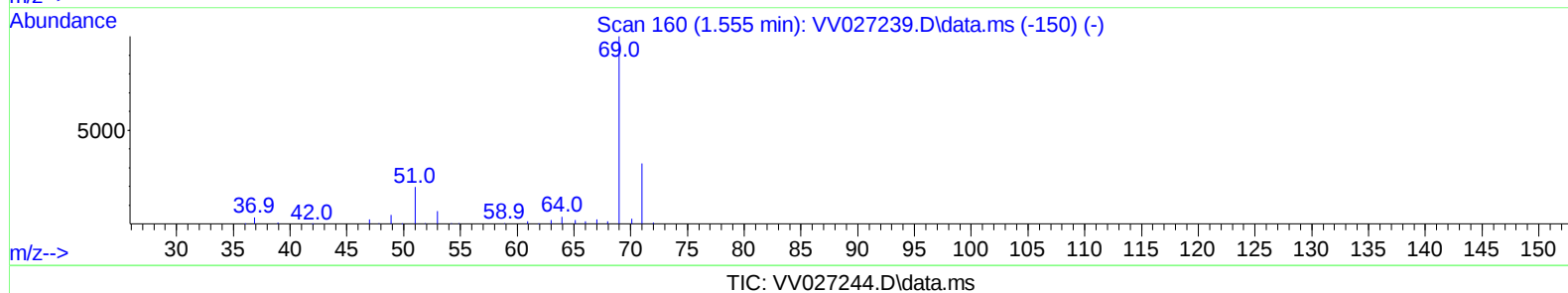
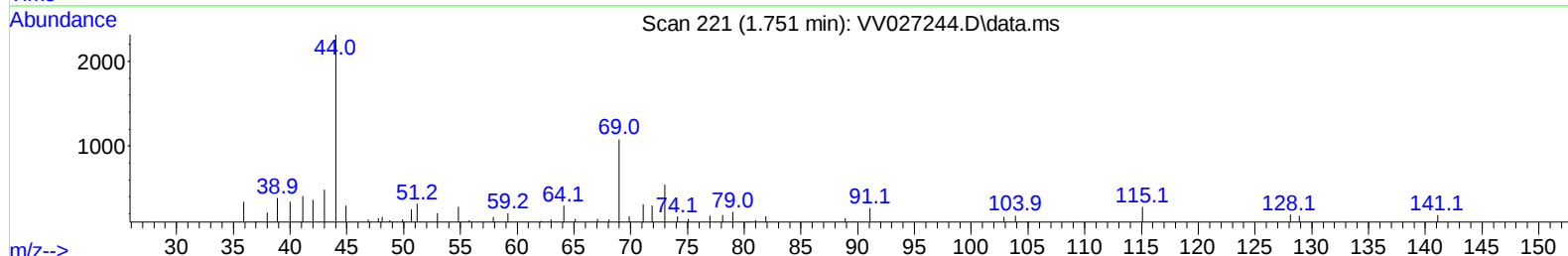
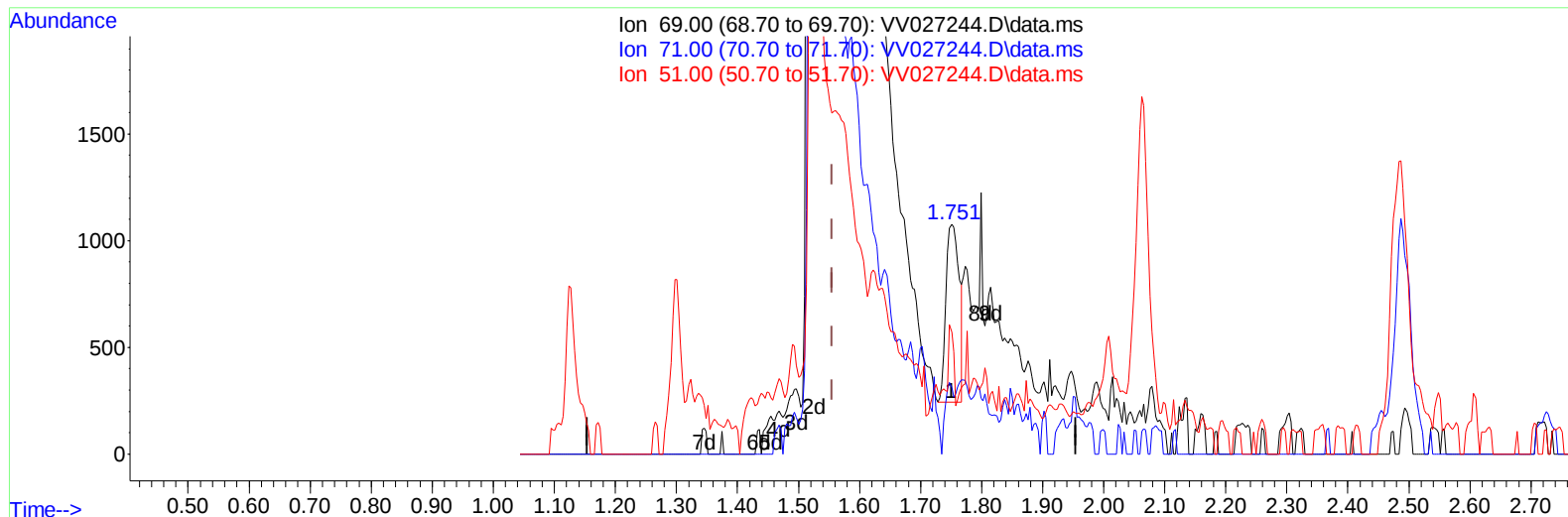
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027244.D
Acq On : 08 Aug 2022 13:03
Operator : SY/MD
Sample : N4008-08ME
Misc : 6.11g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0ZF2ME

Manual IntegrationsAPPROVED

Quant Time: Aug 09 02:30:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 09 02:29:12 2022
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/09/2022
Supervised By :Semsettin Yesilyurt 08/09/2022



(7) Chloroethane-d5 (S)

1.751min (+ 0.196) 0.41 ug/L

response 1250

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	24.72
51.00	22.80	16.96
0.00	0.00	0.00

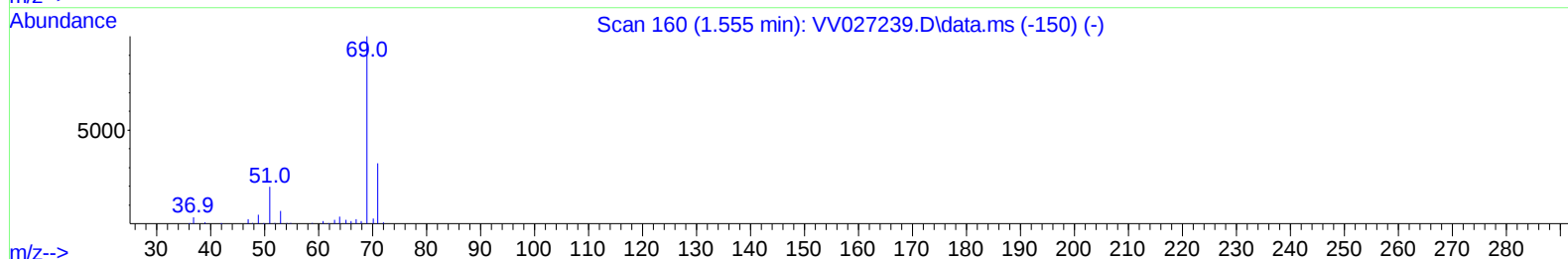
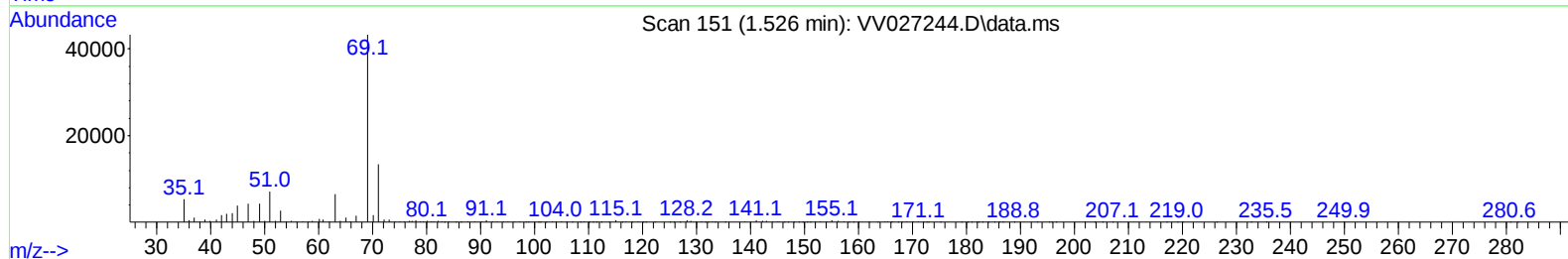
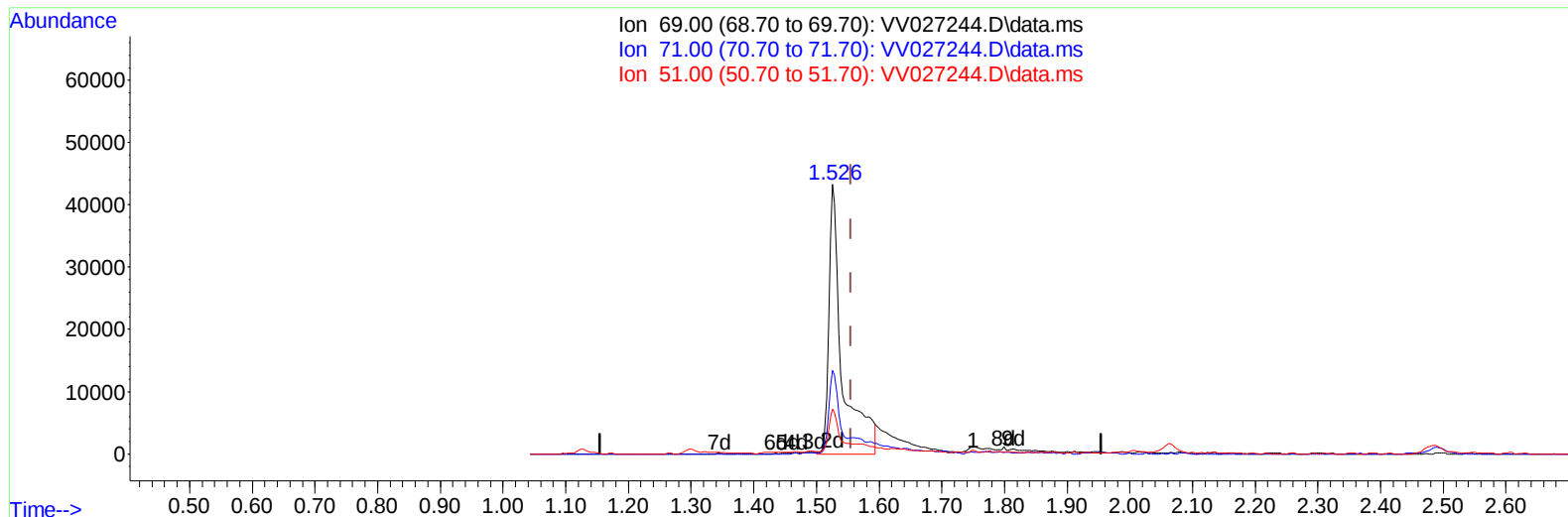
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TIC: VV027244.D\data.ms

(7) Chloroethane-d5 (S)

1.526min (-0.029) 21.14 ug/L m

response 63722

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	0.48#
51.00	22.80	0.33#
0.00	0.00	0.00

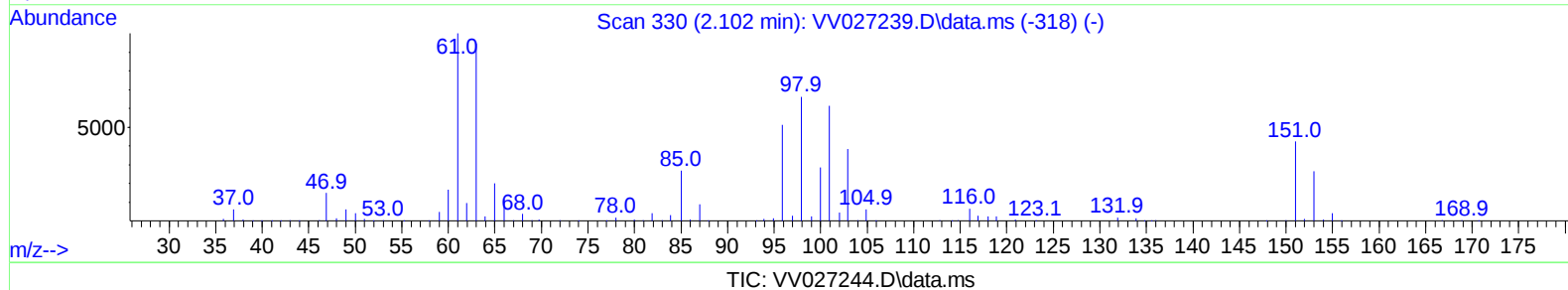
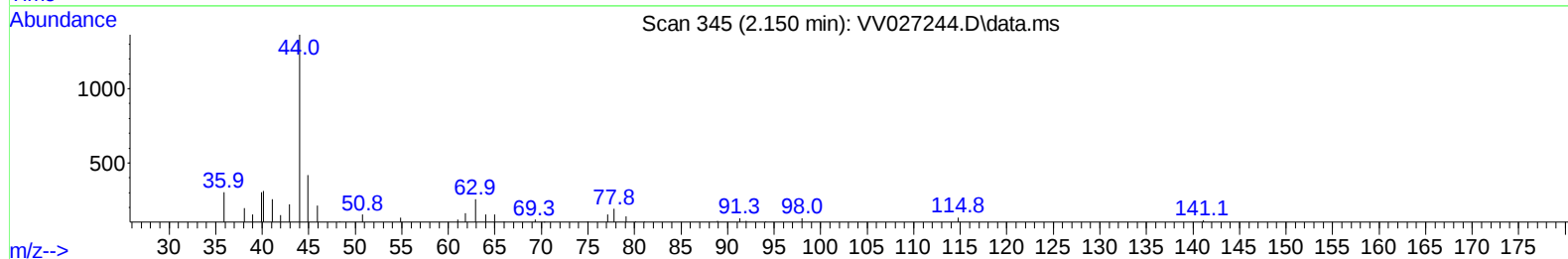
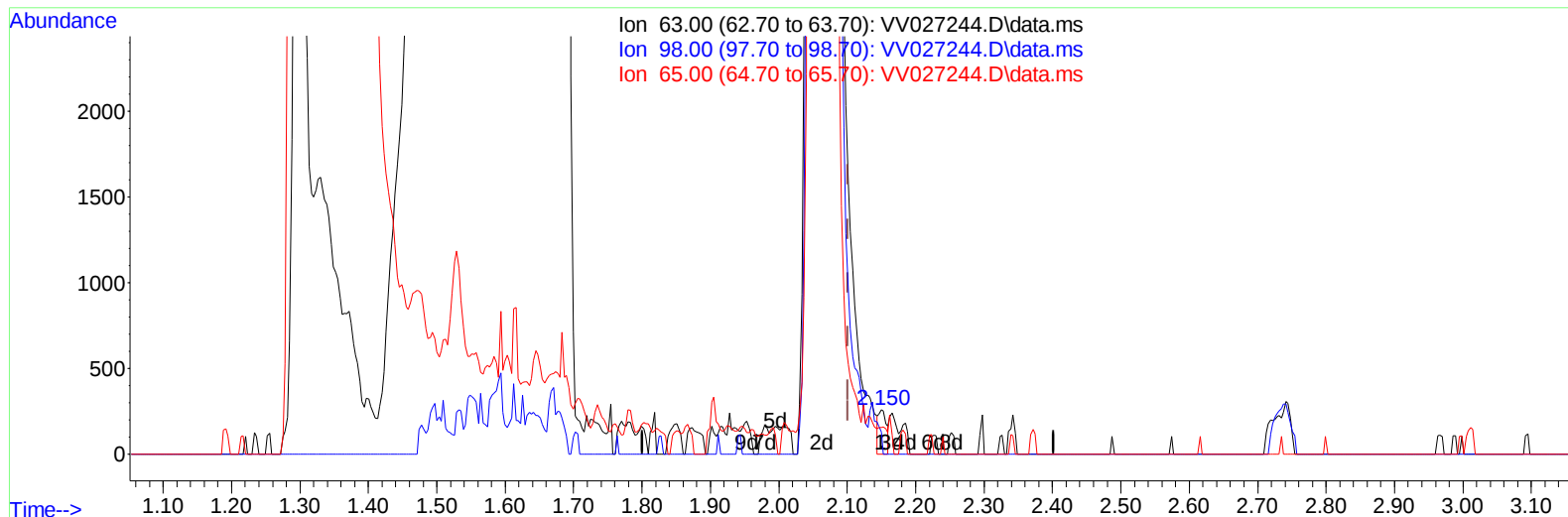
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Manual IntegrationsAPPROVED

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(11) 1,1-Dichloroethene-d2 (S)

2.150min (+ 0.048) 0.03 ug/L

response 208

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	113.94#
65.00	24.20	19.23
0.00	0.00	0.00

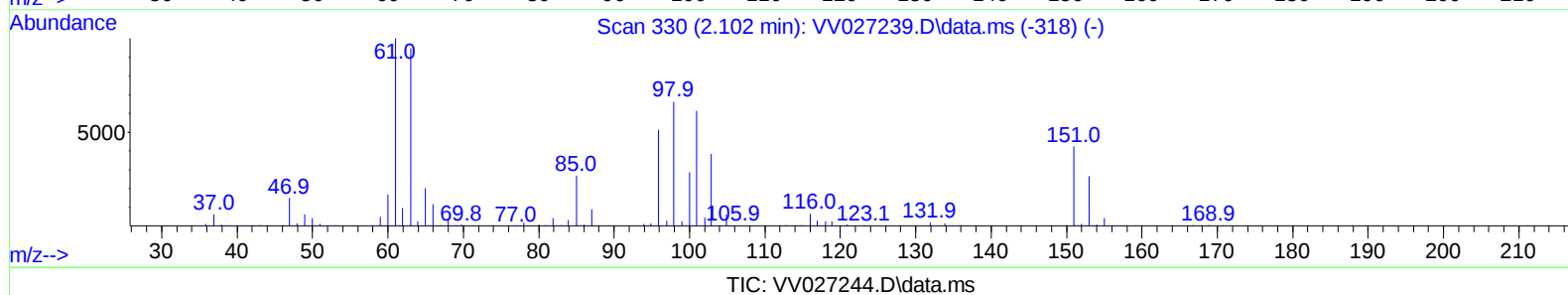
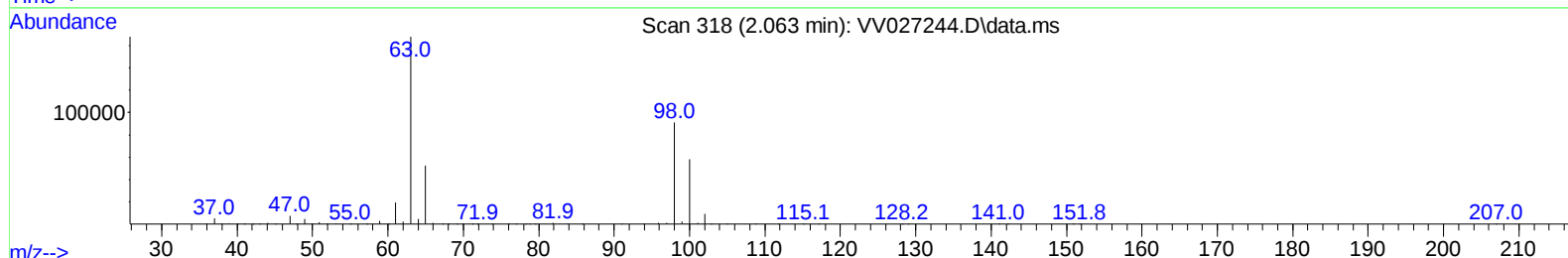
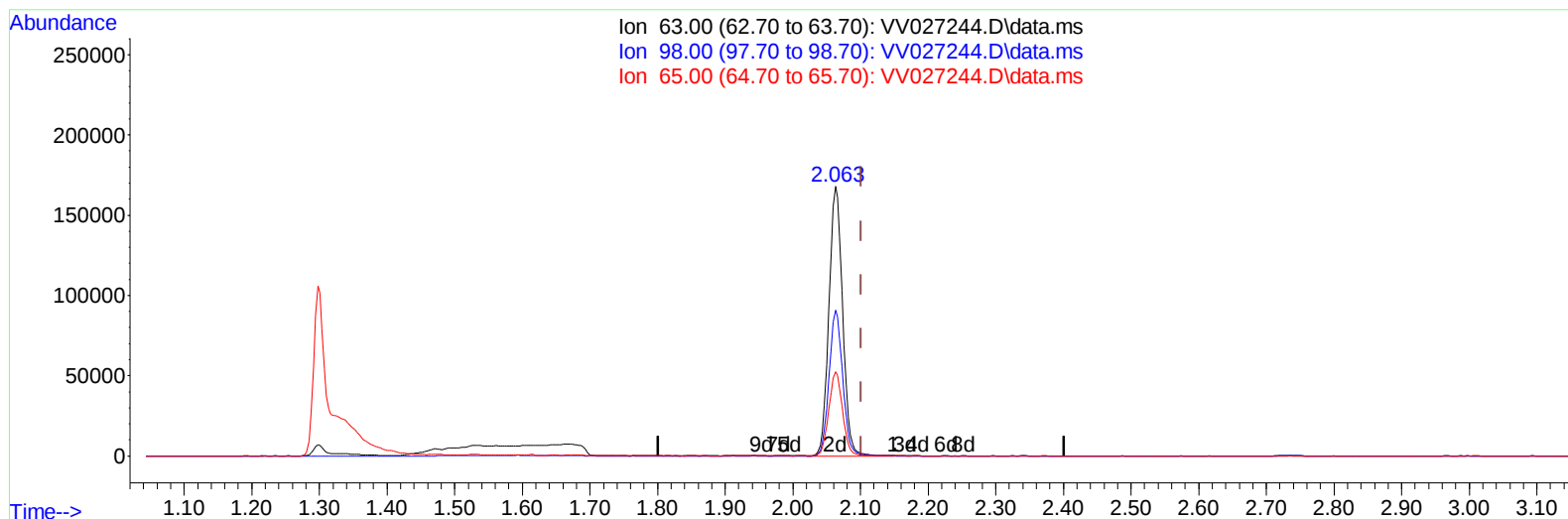
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(11) 1,1-Dichloroethene-d2 (S)

2.063min (-0.039) 31.44 ug/L m

response 237076

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	0.10#
65.00	24.20	0.02#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	604730	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	587172	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	322217	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.297	65	193478	46.927	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	93.860%	
7) Chloroethane-d5	1.526	69	63722m	21.141	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	42.280%#	
11) 1,1-Dichloroethene-d2	2.063	63	237076m	31.437	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	62.880%	
21) 2-Butanone-d5	3.886	46	244130	66.522	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	66.520%	
24) Chloroform-d	4.336	84	357076	42.281	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.560%	
26) 1,2-Dichloroethane-d4	5.021	65	243071	46.357	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	92.720%	
32) Benzene-d6	5.034	84	747868	53.113	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.220%	
36) 1,2-Dichloropropane-d6	6.063	67	268684	53.643	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	107.280%	
41) Toluene-d8	7.310	98	683918	56.983	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	113.960%	
43) trans-1,3-Dichloroprop...	7.619	79	116055	53.158	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	106.320%	
47) 2-Hexanone-d5	8.095	63	263930	109.405	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	109.400%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	435417	53.344	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	106.680%	
66) 1,2-Dichlorobenzene-d4	11.625	152	294115	52.857	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	105.720%	
Target Compounds						
					Qvalue	
13) Acetone	2.178	43	7154	2.528	ug/L	86
29) Cyclohexane	4.651	56	34372	5.083	ug/L #	71
35) Methylcyclohexane	6.117	83	236142	33.239	ug/L #	88
42) Toluene	7.384	91	259115	13.506	ug/L	99
52) Ethylbenzene	9.011	91	197306	9.967	ug/L	99
53) m,p-Xylene	9.133	106	1082906	144.744	ug/L	96
54) o-Xylene	9.541	106	441976	60.638	ug/L	95
60) Isopropylbenzene	9.931	105	185791	9.150	ug/L	97
62) 1,3,5-Trimethylbenzene	10.541	105	1909822	113.888	ug/L	99
63) 1,2,4-Trimethylbenzene	10.914	105	4923152	299.686	ug/L	99

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

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