

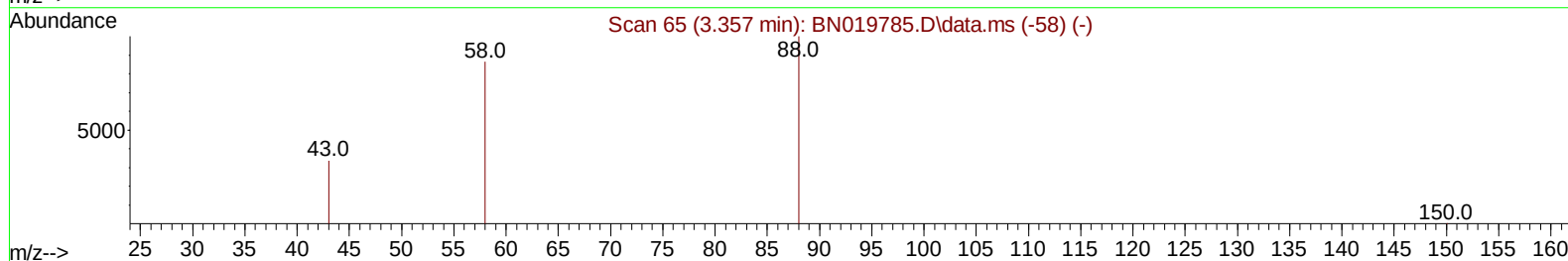
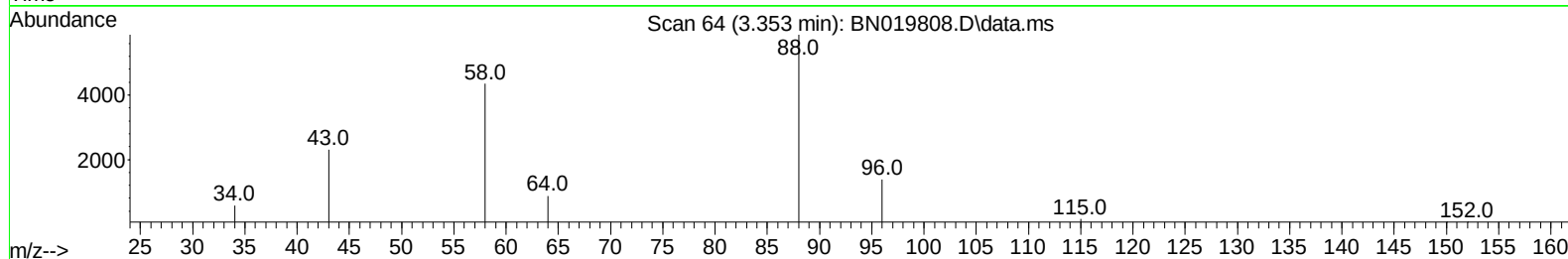
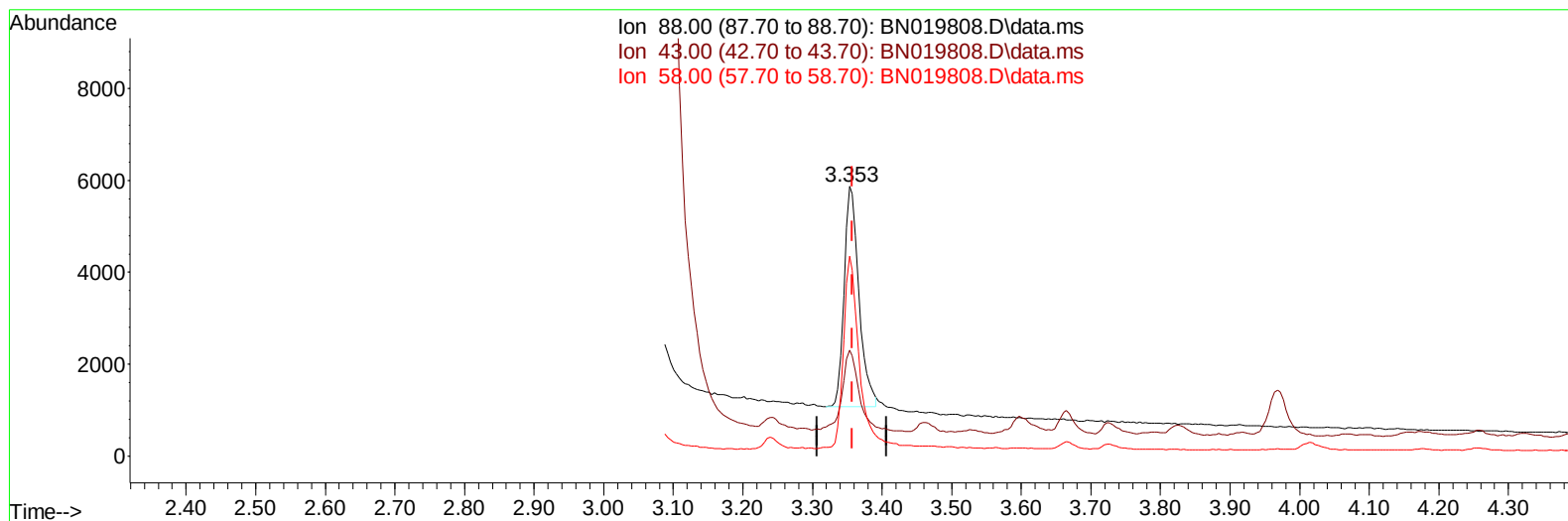
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051622\
Data File : BN019808.D
Acq On : 17 May 2022 01:27
Operator : CG/JU
Sample : N2831-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YB2K0

Manual IntegrationsAPPROVED

Quant Time: May 17 04:10:55 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 17 01:41:05 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



TIC: BN019808.D\data.ms

(2) 1,4-Dioxane

3.353min (-0.004) 1.34 ng/u1

response 7125

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	48.70	39.22
58.00	49.80	74.10#
0.00	0.00	0.00

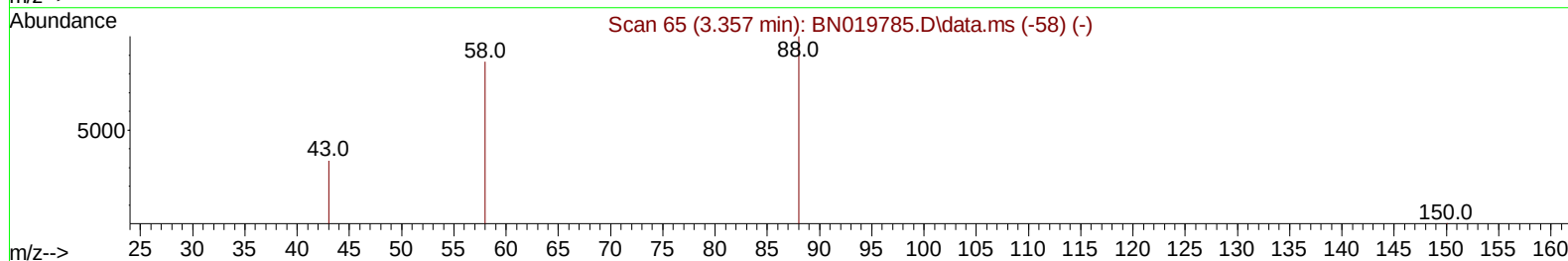
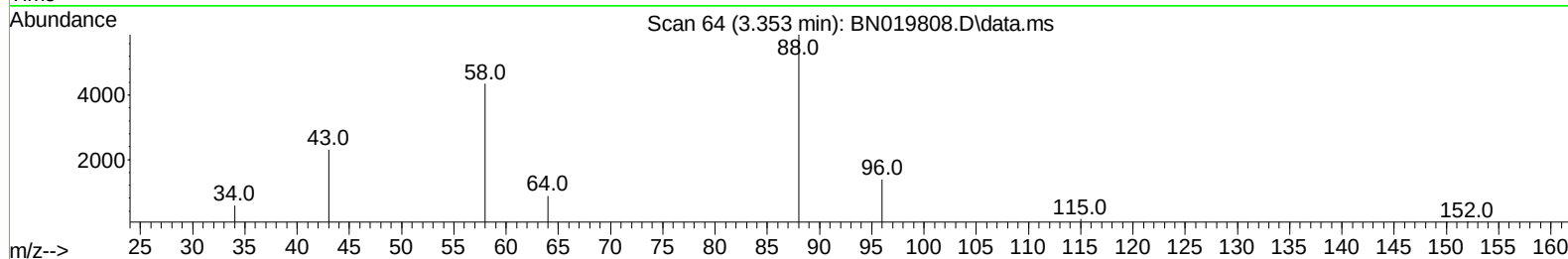
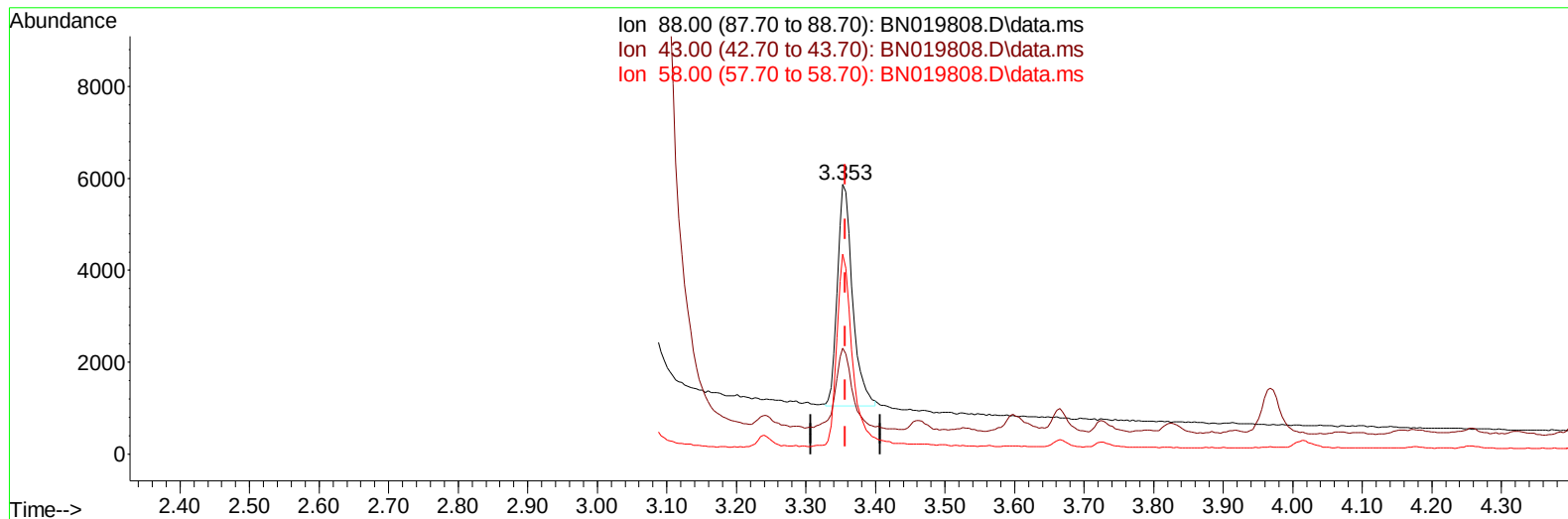
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TIC: BN019808.D\data.ms

(2) 1,4-Dioxane

3.353min (-0.004) 1.37 ng/ul m

response 7281

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	48.70	39.22
58.00	49.80	74.10#
0.00	0.00	0.00

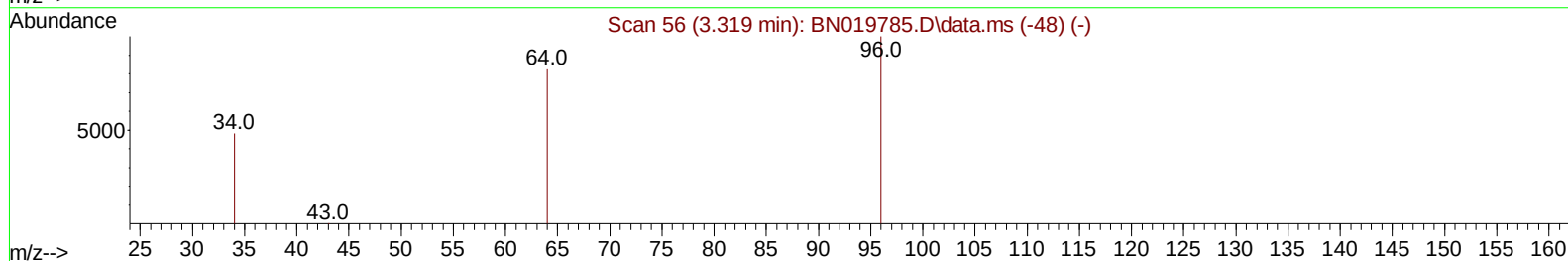
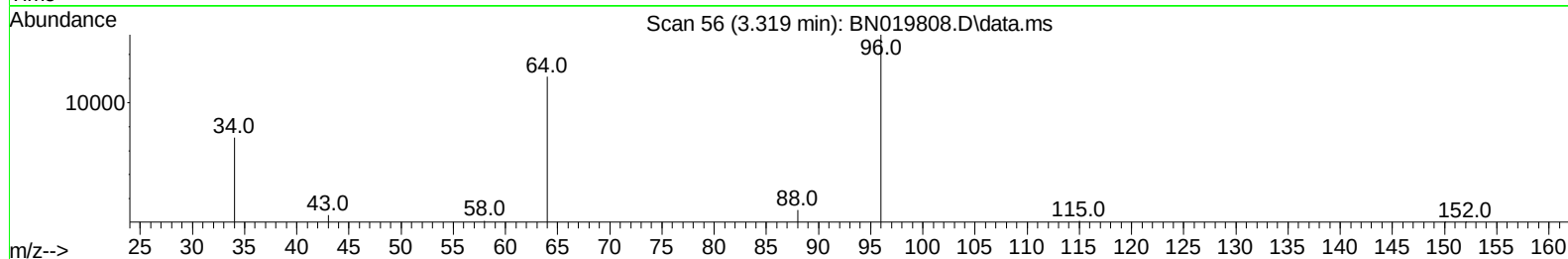
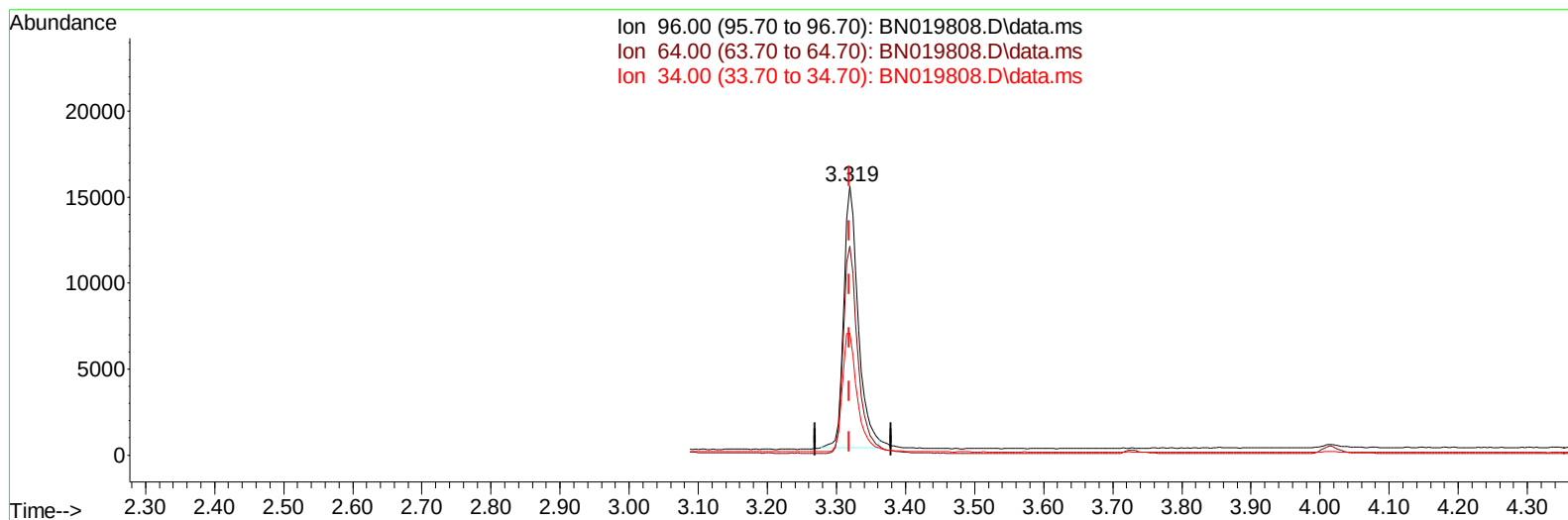
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TIC: BN019808.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.319min (+ 0.000) 4.38 ng/u1

response 22010

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	40.10	77.64#
34.00	22.70	45.39#
0.00	0.00	0.00

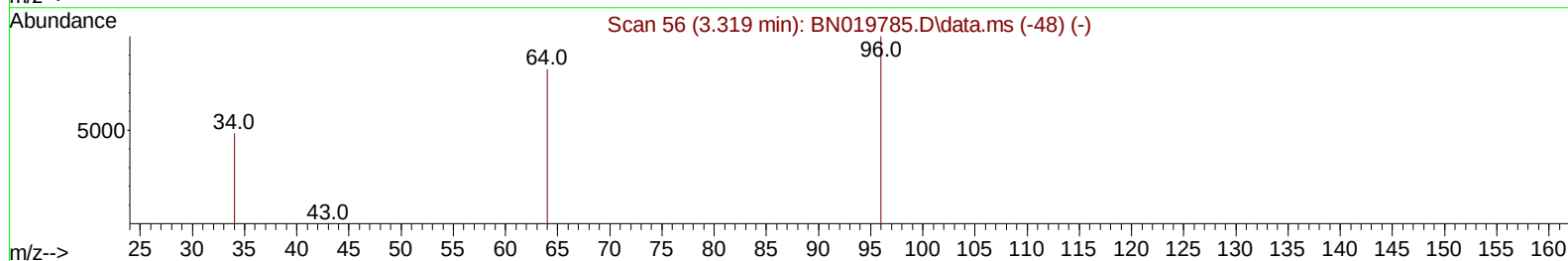
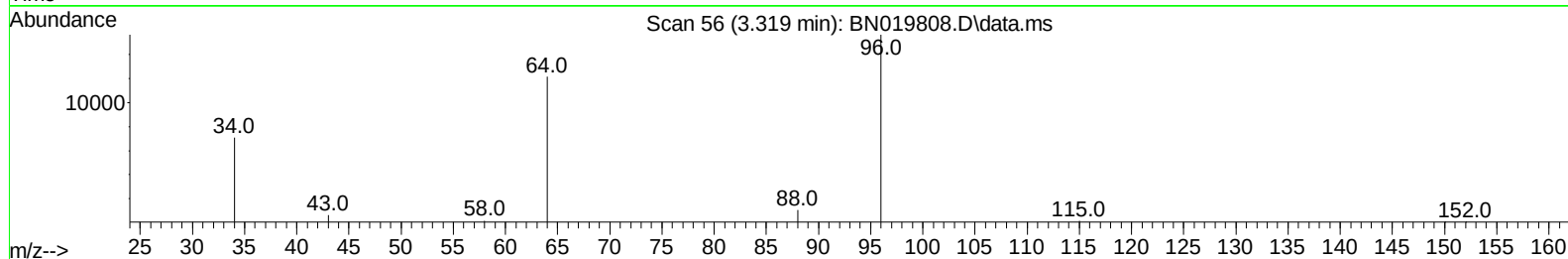
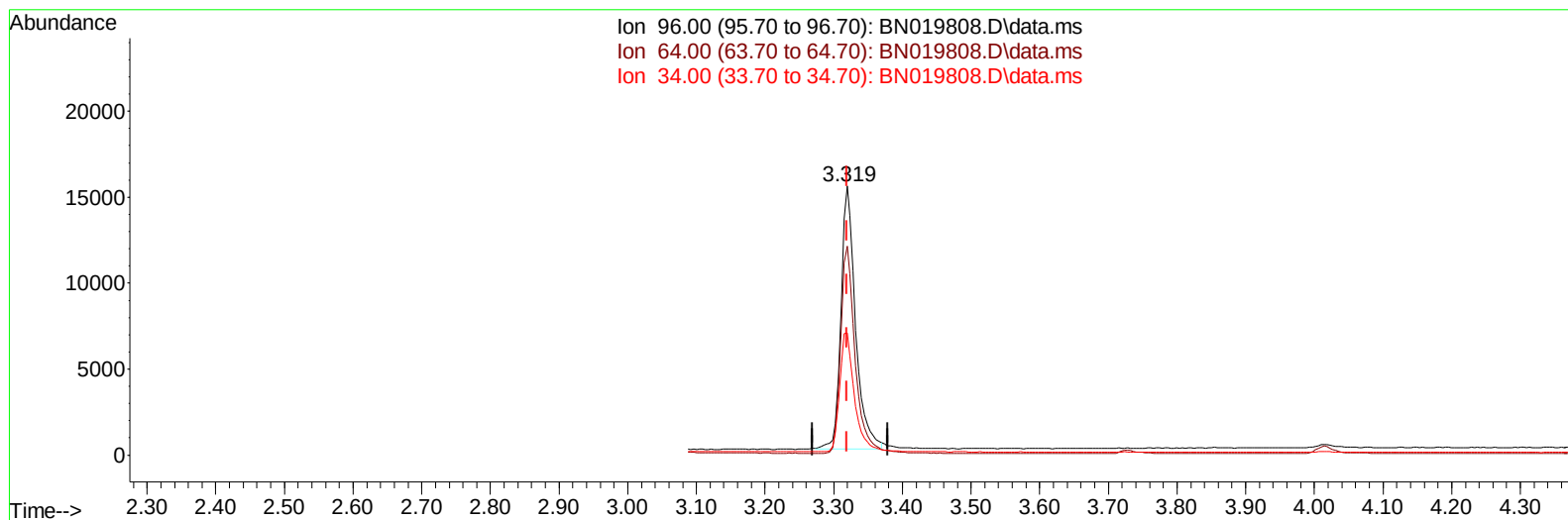
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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TIC: BN019808.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.319min (+ 0.000) 4.49 ng/ul m

response 22537

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	40.10	77.64#
34.00	22.70	45.39#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.855	152		4243	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136		14690	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164		9761	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188		21859	0.400	ng/ul	0.00
17) Chrysene-d12	21.397	240		21373	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264		20327	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.319	96		22537m	4.488	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152		8375	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.244	212		26723	0.395	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.353	88		7281m	1.366	ng/ul	

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

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