Quantitation Report (Qedit)

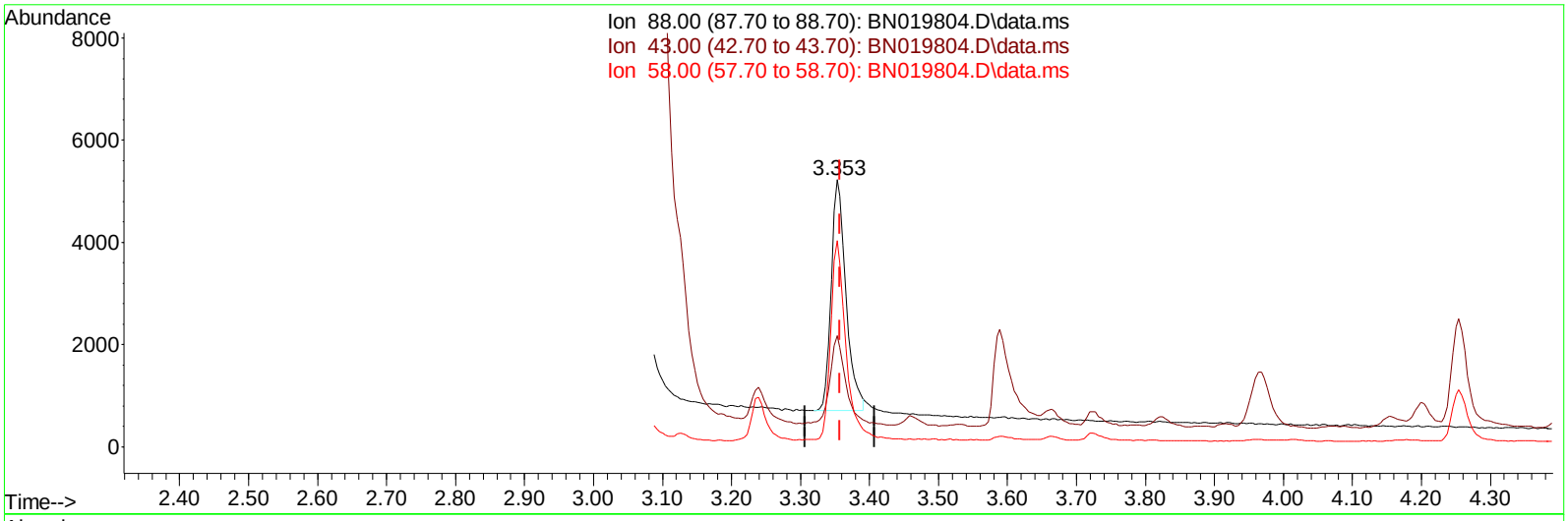
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051622\
Data File : BN019804.D
Acq On : 16 May 2022 23:03
Operator : CG/JU
Sample : N2831-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

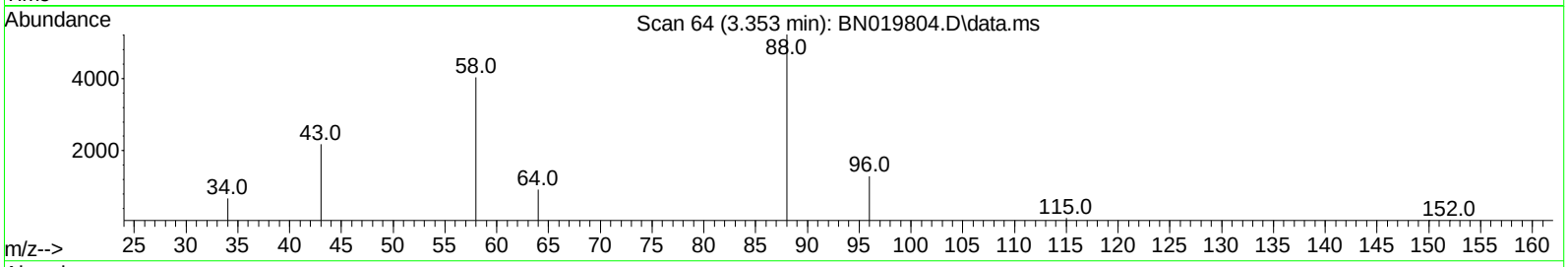
Quant Time: May 17 01:43:46 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 17 01:41:05 2022
Response via : Initial Calibration

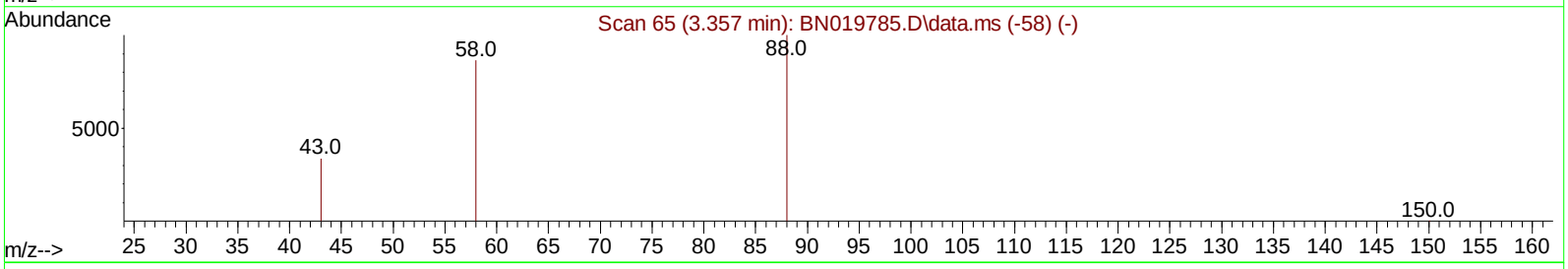
Instrument :
BNA_N
ClientSampleId :
YB2K2

Manual IntegrationsAPPROVED

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







TIC: BN019804.D\data.ms

(2) 1,4-Dioxane

3.353min (-0.004) 1.15 ng/ul

response 6726

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	48.70	41.65
58.00	49.80	77.17#
0.00	0.00	0.00

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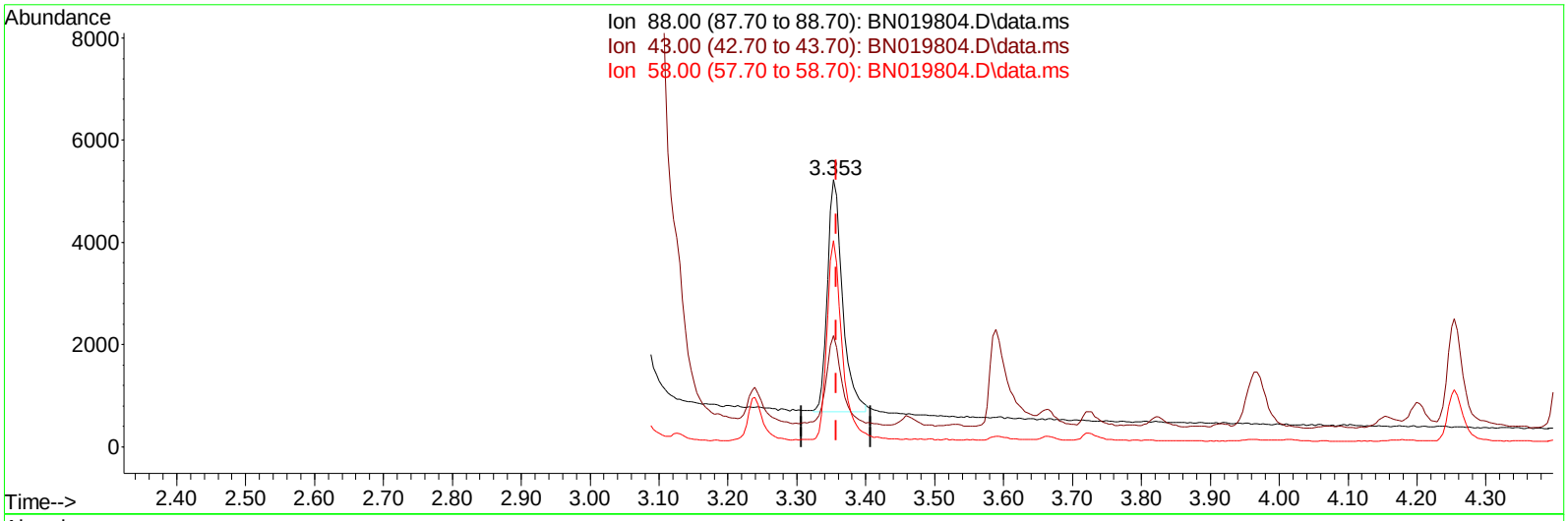

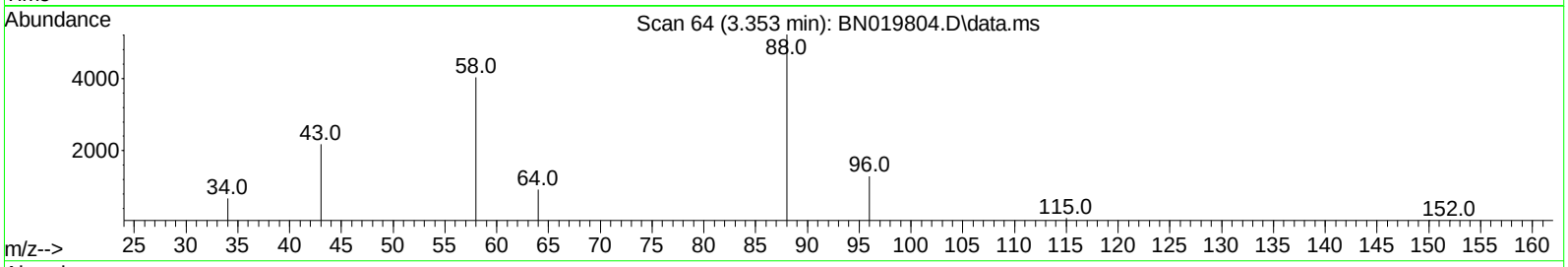

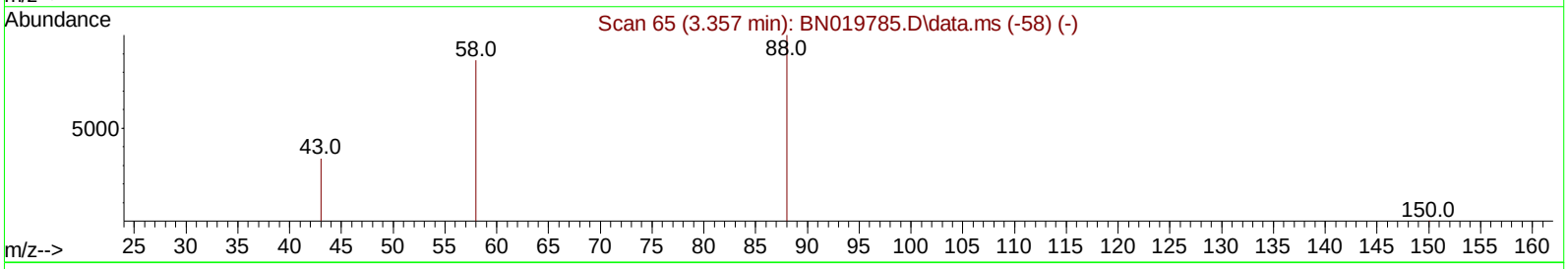

TIC: BN019804.D\data.ms

(2) 1,4-Dioxane

3.353min (-0.004) 1.18 ng/ul m

response 6888

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	48.70	41.65
58.00	49.80	77.17#
0.00	0.00	0.00

Quantitation Report (Qedit)

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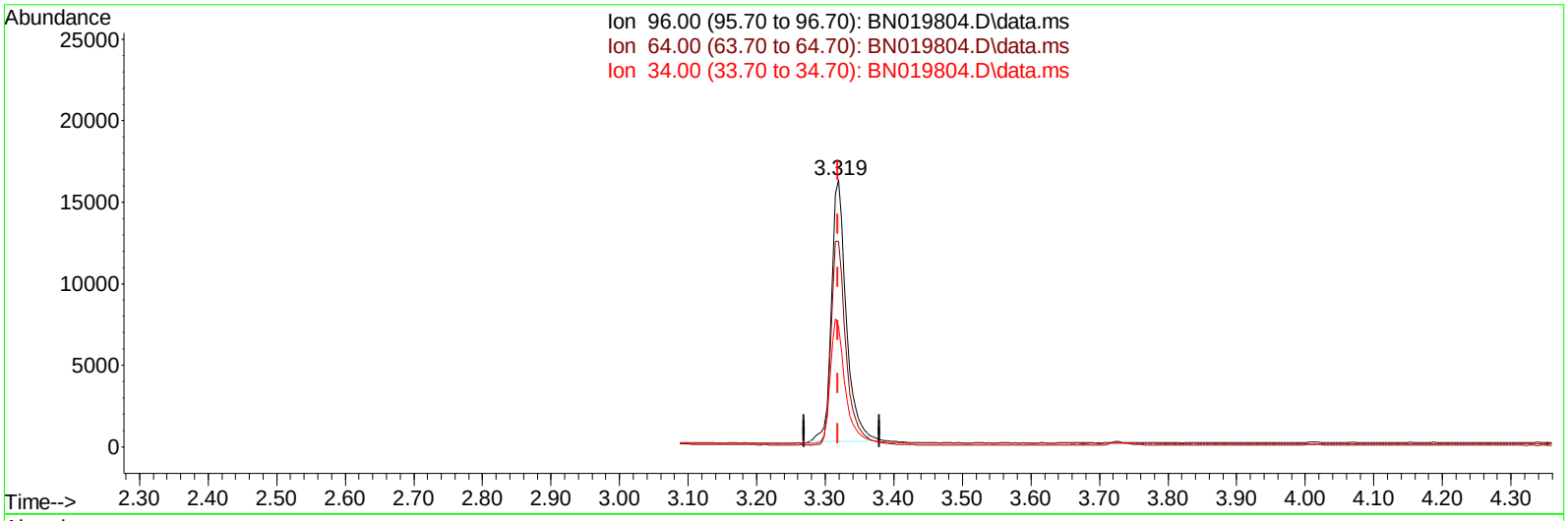

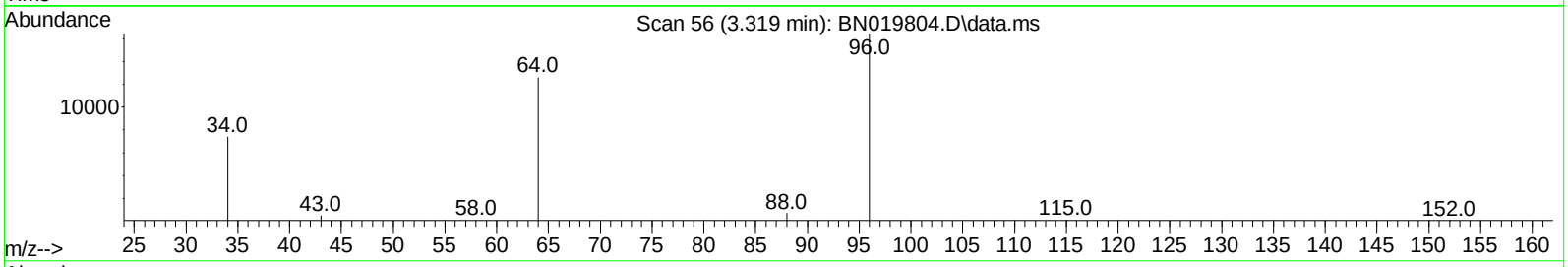

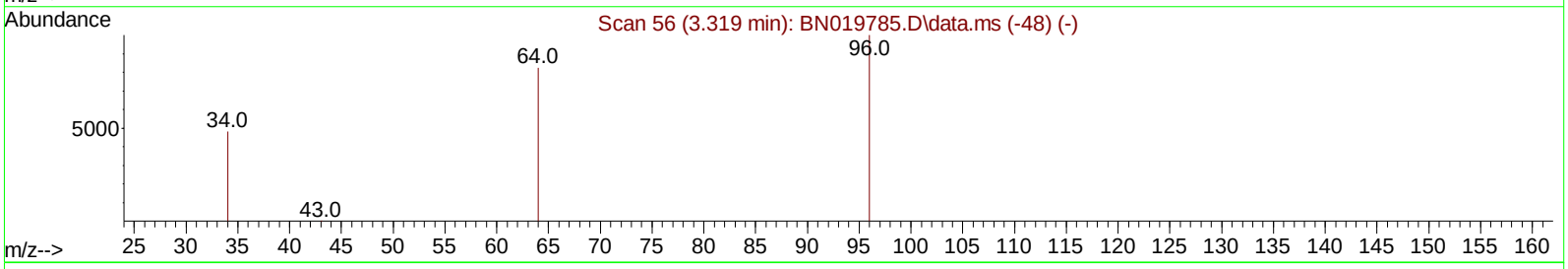

TIC: BN019804.D\data.ms

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

3.319min (+ 0.000) 4.33 ng/ul

response 23802

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	40.10	77.10#
34.00	22.70	45.16#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
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Manual IntegrationsAPPROVED

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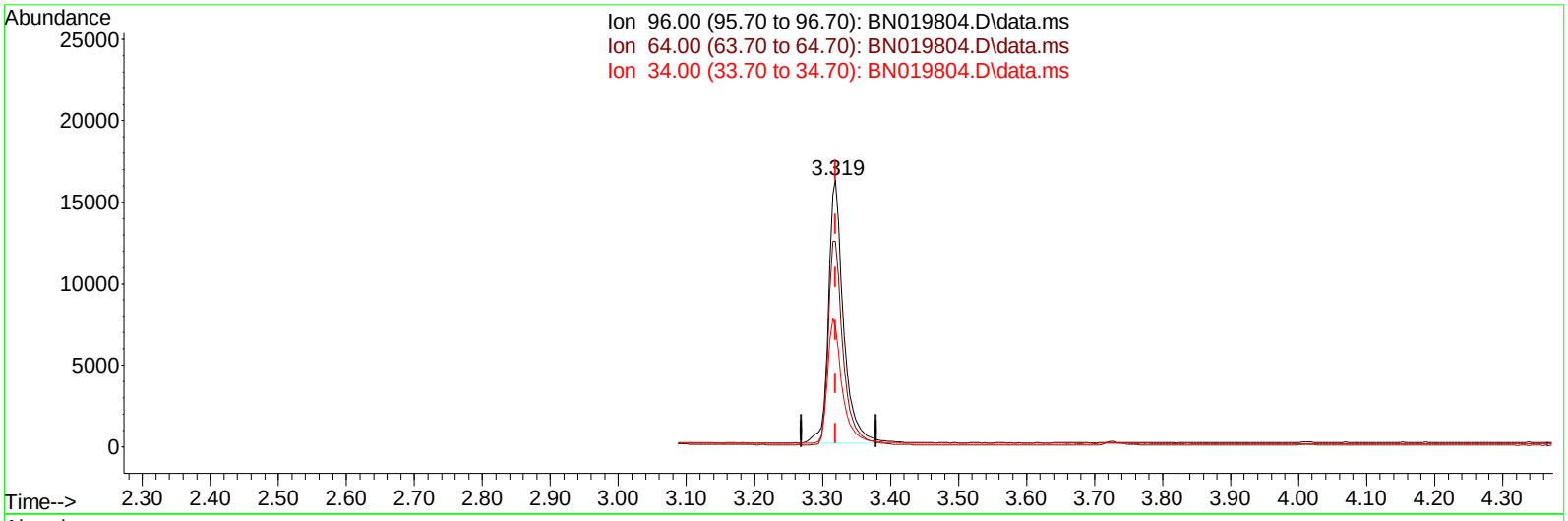

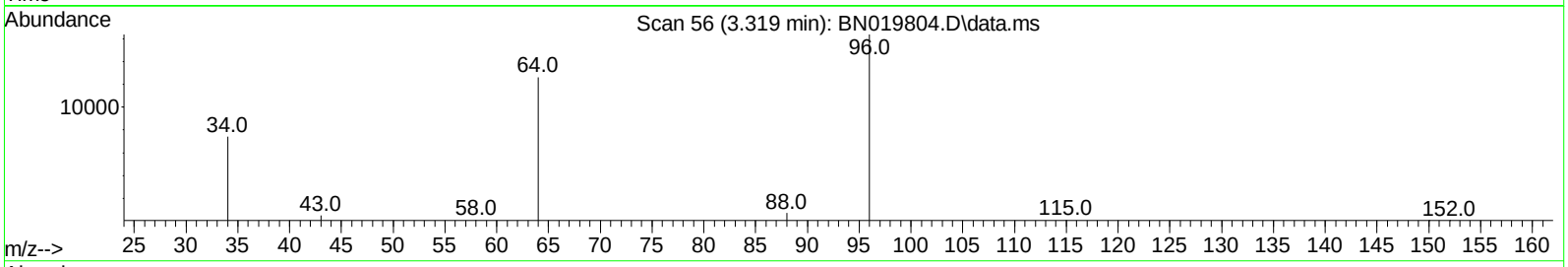

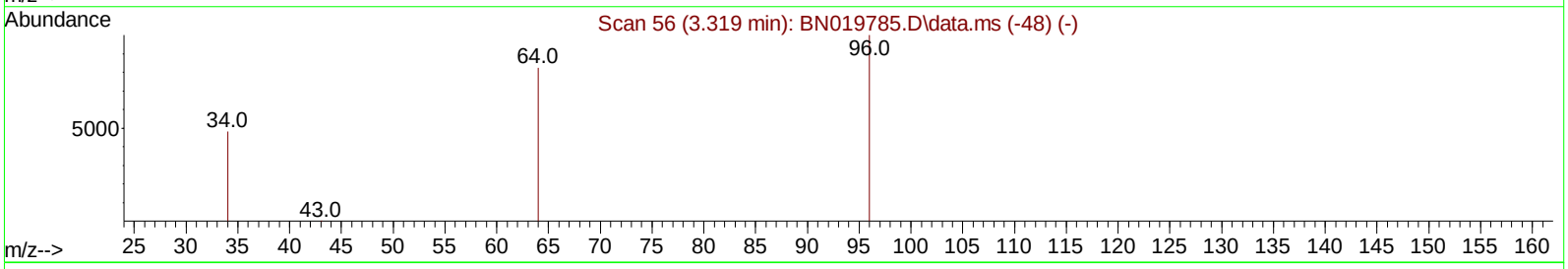

TIC: BN019804.D\data.ms

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

3.319min (+ 0.000) 4.50 ng/ul m

response 24740

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	40.10	77.10#
34.00	22.70	45.16#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	4650	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	16135	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	10611	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	23160	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	22436	0.400	ng/ul	0.00
23) Perylene-d12	23.738	264	21082	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	24740m	4.496	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	6763	0.277	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	19602	0.276	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.353	88	6888m	1.179	ng/ul	

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

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