Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110921\
Data File : BM033029.D
Acq On : 12 Nov 2021 16:26
Operator : CG/JU
Sample : M4615-04DL 5X
Misc :
ALS Vial : 125 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0V03DL

Quant Time: Nov 15 07:34:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 15 07:34:35 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.469	152	3032	0.400	ng/ul	# 0.02
4) Naphthalene-d8	10.239	136	8033	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.121	164	4865	0.400	ng/ul	0.01
13) Phenanthrene-d10	16.865	188	9426	0.400	ng/ul	# 0.01
17) Chrysene-d12	21.071	240	5522	0.400	ng/ul	# 0.02
23) Perylene-d12	23.181	264	4291	0.400	ng/ul	# 0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.871	96	924	0.239	ng/ul	0.01
6) 2-Methylnaphthalene-d10	11.831	152	376	0.033	ng/ul	0.00
18) Fluoranthene-d10	18.900	212	781	0.047	ng/ul	0.02
Target Compounds						Qvalue
5) Naphthalene	10.284	128	327359	14.034	ng/ul	97
7) 2-Methylnaphthalene	11.908	142	19057	1.179	ng/ul	98
8) 1-Methylnaphthalene	12.133	142	10374	0.656	ng/ul	100
15) Phenanthrene	16.904	178	1675	0.053	ng/ul#	10
19) Fluoranthene	18.927	202	734	0.028	ng/ul#	1
20) Pyrene	19.289	202	987	0.037	ng/ul#	1

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

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