Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062619\
Data File : BF115209.D
Acq On : 26 Jun 2019 8:54
Operator : HP/JU
Sample : K3309-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS043MW010-190611

Quant Time: Jun 27 08:48:12 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 24 04:21:29 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	286293	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	1081531	20.00	ng	-0.01
39) Acenaphthene-d10	9.64	164	546724	20.00	ng	-0.01
64) Phenanthrene-d10	11.11	188	1093046	20.00	ng	-0.01
76) Chrysene-d12	13.72	240	933559	20.00	ng	-0.02
87) Perylene-d12	15.09	264	917697	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1001446	53.98	ng	0.00
7) Phenol-d6	6.24	99	743834	33.03	ng	-0.01
23) Nitrobenzene-d5	7.17	82	1599732	90.99	ng	-0.01
42) 2,4,6-Tribromophenol	10.42	330	733391	127.21	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	2810987	87.33	ng	-0.01
79) Terphenyl-d14	12.70	244	3028927	68.98	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.21	88	35577	4.063	ng	95
38) 1-Methylnaphthalene	8.70	142	77784	2.275	ng	98
52) Acenaphthene	9.67	154	341276	9.865	ng	99
58) Fluorene	10.18	166	306056	3.128	ng	97
71) Phenanthrene	11.13	178	133646	2.271	ng	96

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

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