Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120319\
Data File : BP001192.D
Acq On : 04 Dec 2019 11:06
Operator : JU
Sample : K6027-10DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : MW-14DL

Quant Time: Dec 06 04:28:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 27 17:38:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.31	152	103880	20.00	ng	-0.02
21) Naphthalene-d8	10.35	136	383731	20.00	ng	-0.01
39) Acenaphthene-d10	13.21	164	210857	20.00	ng	-0.02
64) Phenanthrene-d10	15.60	188	395412	20.00	ng	-0.02
76) Chrysene-d12	19.25	240	305213	20.00	ng	-0.03
87) Perylene-d12	21.02	264	327021	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	6.20	112	48746	7.79	ng	-0.02
7) Phenol-d6	7.75	99	41910	5.02	ng	-0.02
23) Nitrobenzene-d5	9.19	82	68618	7.76	ng	-0.02
42) 2,4,6-Tribromophenol	14.50	330	21619	10.70	ng	-0.02
45) 2-Fluorobiphenyl	12.12	172	118275	8.21	ng	-0.03
79) Terphenyl-d14	17.89	244	141281	8.56	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	10.40	128	4042392	206.265	ng	99
37) 2-Methylnaphthalene	11.52	142	452745	33.855	ng	96
38) 1-Methylnaphthalene	11.67	142	474988	37.600	ng	98
46) 1,1'-Biphenyl	12.28	154	57573	3.533	ng	97
52) Acenaphthene	13.26	154	100959	8.602	ng	99
71) Phenanthrene	15.64	178	81800	3.935	ng	99

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

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