Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091719\
Data File : BG042879.D
Acq On : 17 Sep 2019 22:34
Operator : HP/JU
Sample : K4859-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : IDW-GW507-K-091119

Quant Time: Sep 18 02:24:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 14:06:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	52331	20.00	ng	-0.02
21) Naphthalene-d8	10.91	136	205246	20.00	ng	-0.02
39) Acenaphthene-d10	14.72	164	161167	20.00	ng	-0.02
64) Phenanthrene-d10	17.47	188	395284	20.00	ng	-0.02
76) Chrysene-d12	21.74	240	352379	20.00	ng	-0.02
87) Perylene-d12	25.01	264	343246	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	202148	67.16	ng	0.02
7) Phenol-d6	7.29	99	198103	45.85	ng	0.02
23) Nitrobenzene-d5	9.27	82	439262	111.42	ng	-0.01
42) 2,4,6-Tribromophenol	16.21	330	390648	182.19	ng	-0.01
45) 2-Fluorobiphenyl	13.35	172	1083435	106.41	ng	-0.02
79) Terphenyl-d14	20.08	244	1889584	118.84	ng	-0.02
Target Compounds						Qvalue
10) Phenol	7.32	94	12849	2.900	ng	90
31) Naphthalene	10.96	128	34318	3.387	ng	97
32) Benzoic acid	10.23	122	29150	16.930	ng	92
50) Dimethylphthalate	14.18	163	51182	4.239	ng	99

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

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