Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070119\
Data File : BG041556.D
Acq On : 1 Jul 2019 13:10
Operator : HP/JU
Sample : K3570-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PW-2R

Manual Integrations APPROVED
mohammad
7/3/2019 9:47:14 AM

Quant Time: Jul 02 05:01:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:25:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	33749	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	114436	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	82668	20.00	ng	0.00
64) Phenanthrene-d10	17.43	188	212891	20.00	ng	0.00
76) Chrysene-d12	21.70	240	252820	20.00	ng	0.00
87) Perylene-d12	24.98	264	275258	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	96261	50.85	ng	0.00
7) Phenol-d6	7.19	99	81407	30.55	ng	0.00
23) Nitrobenzene-d5	9.21	82	228718	83.36	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	171112	121.23	ng	0.00
45) 2-Fluorobiphenyl	13.30	172	550244	85.41	ng	0.00
79) Terphenyl-d14	20.03	244	1070991	90.02	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.74	154	80290	16.168	ng	98
55) Dibenzofuran	15.08	168	37956	4.390	ng	98
58) Fluorene	15.72	166	86582	12.589	ng	97
71) Phenanthrene	17.47	178	81838	6.977	ng	98
72) Anthracene	17.55	178	35523m	3.027	ng	
75) Fluoranthene	19.48	202	135495	8.664	ng	99
78) Pyrene	19.84	202	84671	4.906	ng	99

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

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