Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111120\
Data File : BG047279.D
Acq On : 10 Nov 2020 21:45
Operator : CG/JU
Sample : L4671-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1A

Manual Integrations APPROVED
mohammad
11/11/2020 11:52:46 AM

Quant Time: Nov 11 02:35:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 04 16:19:40 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	68014	20.00	ng	0.00
21) Naphthalene-d8	10.813	136	254883	20.00	ng	# 0.00
39) Acenaphthene-d10	14.644	164	155006	20.00	ng	0.00
64) Phenanthrene-d10	17.423	188	428263	20.00	ng	# 0.04
76) Chrysene-d12	21.795	240	473763	20.00	ng	# 0.15
86) Perylene-d12	25.020	264	330383	20.00	ng	0.18
System Monitoring Compounds						
5) 2-Fluorophenol	5.567	112	349766	83.36	ng	0.00
7) Phenol-d6	7.171	99	456417	75.14	ng	0.01
23) Nitrobenzene-d5	9.168	82	318281	53.59	ng	0.00
42) 2,4,6-Tribromophenol	16.148	330	213493	82.25	ng	0.02
45) 2-Fluorobiphenyl	13.269	172	674008	55.77	ng	0.00
79) Terphenyl-d14	20.108	244	1154514	42.85	ng	0.11
Target Compounds						Qvalue
10) Phenol	7.194	94	22555	3.91	ng	# 67
32) Benzoic acid	10.196	122	52359m	20.03	ng	
50) Dimethylphthalate	14.092	163	46870	3.42	ng	96
71) Phenanthrene	17.464	178	389266	15.66	ng	# 25
84) Bis(2-ethylhexyl)phtha...	21.636	149	333595	19.16	ng	# 71

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

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