Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059783.D
Acq On : 21 Nov 2023 00:32
Operator : MA/JU
Sample : 05379-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-9

Quant Time: Nov 21 09:54:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 01:51:38 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.334	152	27335	20.000	ng	0.00
21) Naphthalene-d8	11.184	136	130226	20.000	ng	# 0.00
39) Acenaphthene-d10	14.962	164	89342	20.000	ng	0.00
64) Phenanthrene-d10	17.712	188	223503	20.000	ng	0.00
76) Chrysene-d12	22.036	240	163122	20.000	ng	#-0.01
86) Perylene-d12	25.620	264	181800	20.000	ng	#-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.826	112	162776	100.228	ng	0.00
7) Phenol-d6	7.453	99	235120	97.695	ng	0.00
23) Nitrobenzene-d5	9.533	82	212245	62.246	ng	0.00
42) 2,4,6-Tribromophenol	16.448	330	132031	130.247	ng	0.00
45) 2-Fluorobiphenyl	13.581	172	433403	65.297	ng	-0.01
79) Terphenyl-d14	20.285	244	758415	68.636	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.745	202	47996	3.522	ng	99
78) Pyrene	20.109	202	42254	3.807	ng	# 90
83) Chrysene	22.089	228	26160	2.557	ng	# 68
88) Benzo(b)fluoranthene	24.457	252	38332	3.847	ng	# 98
90) Benzo(a)pyrene	25.450	252	25572	2.405	ng	# 92

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

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