

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121823\
 Data File : BG060075.D
 Acq On : 18 Dec 2023 20:56
 Operator : MA/JU
 Sample : 05612-01DL2 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-06IDL2

Quant Time: Dec 19 04:41:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:37:23 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :mohammad ahmed 12/20/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.956	152	66215	20.000	ng	0.00
21) Naphthalene-d8	10.759	136	253582	20.000	ng	# 0.00
39) Acenaphthene-d10	14.595	164	228623	20.000	ng	0.00
64) Phenanthrene-d10	17.339	188	669529	20.000	ng	# 0.00
76) Chrysene-d12	21.611	240	695220	20.000	ng	# 0.00
86) Perylene-d12	24.807	264	778224	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.518	112	3487	0.901	ng	0.00
7) Phenol-d6	7.110	99	2861	0.526	ng	0.00
23) Nitrobenzene-d5	9.113	82	7219	1.293	ng	0.00
42) 2,4,6-Tribromophenol	16.082	330	8941	1.678	ng	0.00
45) 2-Fluorobiphenyl	13.209	172	24171	1.294	ng	0.00
79) Terphenyl-d14	19.960	244	56971	1.496	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.811	128	1361797	103.159	ng	98
37) 2-Methylnaphthalene	12.415	142	106825	10.318	ng	88
38) 1-Methylnaphthalene	12.633	142	71925m	7.033	ng	
52) Acenaphthene	14.654	154	33343	2.412	ng	97

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

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