

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112922\
 Data File : BG055835.D
 Acq On : 29 Nov 2022 19:27
 Operator : CG/JU
 Sample : N5791-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WSH-STOCK-1128

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/30/2022
 Supervised By : Jagrut Upadhyay 11/30/2022

Quant Time: Nov 30 02:06:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 30 02:01:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.224	152	55515	20.000	ng	0.00
21) Naphthalene-d8	11.050	136	238699	20.000	ng	0.00
39) Acenaphthene-d10	14.845	164	165354	20.000	ng	0.00
64) Phenanthrene-d10	17.589	188	351997	20.000	ng	0.00
76) Chrysene-d12	21.878	240	336669	20.000	ng	0.00
86) Perylene-d12	25.269	264	358978	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.756	112	55610	18.106	ng	0.00
7) Phenol-d6	7.372	99	71978	17.605	ng	0.00
23) Nitrobenzene-d5	9.393	82	46188	10.227	ng	0.00
42) 2,4,6-Tribromophenol	16.332	330	34736	14.918	ng	0.00
45) 2-Fluorobiphenyl	13.471	172	122322	11.083	ng	0.00
79) Terphenyl-d14	20.169	244	195027	11.586	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.630	178	106546	5.609	ng	98
75) Fluoranthene	19.628	202	203753	8.817	ng	100
78) Pyrene	19.986	202	187279	8.218	ng	100
81) Benzo(a)anthracene	21.855	228	98960	4.268	ng	99
83) Chrysene	21.925	228	95506m	4.326	ng	
88) Benzo(b)fluoranthene	24.182	252	120648	5.161	ng	99
90) Benzo(a)pyrene	25.104	252	89061	4.439	ng	# 95

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

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