

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
 Data File : BG056525.D
 Acq On : 2 Feb 2023 22:17
 Operator : CG/JU
 Sample : 01386-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JPP-15-013123

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/03/2023
 Supervised By :Jagrut Upadhyay 02/03/2023

Quant Time: Feb 03 06:00:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.279	152	41597	20.000	ng	0.00
21) Naphthalene-d8	11.111	136	154717	20.000	ng	0.00
39) Acenaphthene-d10	14.895	164	108266	20.000	ng	0.00
64) Phenanthrene-d10	17.633	188	250974	20.000	ng	0.00
76) Chrysene-d12	21.928	240	239905	20.000	ng	0.00
86) Perylene-d12	25.359	264	263521	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.800	112	267396	118.253	ng	0.00
7) Phenol-d6	7.421	99	371499	110.882	ng	0.00
23) Nitrobenzene-d5	9.454	82	198894	72.999	ng	0.00
42) 2,4,6-Tribromophenol	16.381	330	132733	92.219	ng	0.00
45) 2-Fluorobiphenyl	13.520	172	580979	74.399	ng	0.00
79) Terphenyl-d14	20.212	244	880347	64.451	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.680	178	51014	3.884	ng	98
75) Fluoranthene	19.672	202	139031	8.386	ng	96
78) Pyrene	20.030	202	133830	7.843	ng	98
81) Benzo(a)anthracene	21.904	228	74717	4.455	ng	98
83) Chrysene	21.975	228	69549m	4.414	ng	
88) Benzo(b)fluoranthene	24.260	252	100353	6.135	ng	# 89
89) Benzo(k)fluoranthene	24.325	252	39468m	2.390	ng	
90) Benzo(a)pyrene	25.189	252	77041	4.782	ng	# 95

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

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