

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042322\
 Data File : BG053298.D
 Acq On : 23 Apr 2022 18:17
 Operator : CG/JU
 Sample : N2525-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HR-02-042122

Quant Time: Apr 24 02:50:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 01:13:30 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/25/2022
 Supervised By :Jagrut Upadhyay 04/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.111	152	38623	20.000	ng	0.00
21) Naphthalene-d8	10.925	136	152751	20.000	ng	# 0.00
39) Acenaphthene-d10	14.731	164	104295	20.000	ng	0.00
64) Phenanthrene-d10	17.480	188	211708	20.000	ng	0.00
76) Chrysene-d12	21.763	240	188569	20.000	ng	0.00
86) Perylene-d12	25.064	264	198635	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.679	112	207794	92.224	ng	0.00
7) Phenol-d6	7.271	99	307869	88.606	ng	0.00
23) Nitrobenzene-d5	9.274	82	220103	58.507	ng	0.00
42) 2,4,6-Tribromophenol	16.223	330	130354	78.560	ng	0.00
45) 2-Fluorobiphenyl	13.357	172	473544	62.608	ng	0.00
79) Terphenyl-d14	20.083	244	630557	56.475	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.522	178	44324	3.833	ng	95
75) Fluoranthene	19.525	202	75185	5.072	ng	98
78) Pyrene	19.889	202	75295	5.607	ng	96
81) Benzo(a)anthracene	21.745	228	40534	3.144	ng	99
83) Chrysene	21.810	228	38623m	3.228	ng	
88) Benzo(b)fluoranthene	24.019	252	44851	3.579	ng	# 86
90) Benzo(a)pyrene	24.906	252	34869	3.266	ng	# 97

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

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