

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
 Data File : BG055676.D
 Acq On : 17 Nov 2022 22:03
 Operator : CG/JU
 Sample : N5607-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-36

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/18/2022
 Supervised By : Jagrut Upadhyay 11/18/2022

Quant Time: Nov 18 03:17:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 02:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.253	152	53956	20.000	ng	0.00
21) Naphthalene-d8	11.079	136	222989	20.000	ng	0.00
39) Acenaphthene-d10	14.874	164	147969	20.000	ng	0.00
64) Phenanthrene-d10	17.612	188	306307	20.000	ng	0.00
76) Chrysene-d12	21.913	240	283792	20.000	ng	0.00
86) Perylene-d12	25.333	264	301717	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.785	112	282588	94.667	ng	0.00
7) Phenol-d6	7.401	99	365938	92.092	ng	0.01
23) Nitrobenzene-d5	9.422	82	231529	54.879	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	168661	80.947	ng	0.00
45) 2-Fluorobiphenyl	13.499	172	556633	56.357	ng	0.00
79) Terphenyl-d14	20.203	244	772114	54.418	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.653	178	41985	2.540	ng	97
75) Fluoranthene	19.657	202	207978	10.342	ng	99
78) Pyrene	20.015	202	300632	15.650	ng	99
81) Benzo(a)anthracene	21.896	228	183882	9.407	ng	98
83) Chrysene	21.960	228	223087	11.989	ng	98
87) Indeno(1,2,3-cd)pyrene	29.252	276	111684	4.518	ng	# 90
88) Benzo(b)fluoranthene	24.240	252	255169	12.986	ng	# 97
89) Benzo(k)fluoranthene	24.304	252	85002m	4.340	ng	
90) Benzo(a)pyrene	25.168	252	197406	11.707	ng	99
92) Benzo(g,h,i)perylene	30.480	276	115551	5.676	ng	99

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

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