

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121622\
 Data File : BG056007.D
 Acq On : 16 Dec 2022 23:59
 Operator : CG/JU
 Sample : N6037-07DL 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RB-21-(6-8)DL

Quant Time: Dec 17 01:26:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 01:18:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.375	152	9359	20.000	ng	0.00
21) Naphthalene-d8	11.207	136	35023	20.000	ng	# 0.00
39) Acenaphthene-d10	14.980	164	29180	20.000	ng	0.00
64) Phenanthrene-d10	17.717	188	80475	20.000	ng	0.00
76) Chrysene-d12	22.024	240	80768	20.000	ng	# 0.00
86) Perylene-d12	25.526	264	100497	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.884	112	1182	2.962	ng	0.00
7) Phenol-d6	7.494	99	1581	3.080	ng	0.00
23) Nitrobenzene-d5	9.545	82	890	1.776	ng	0.00
42) 2,4,6-Tribromophenol	16.454	330	1950	2.771	ng	0.00
45) 2-Fluorobiphenyl	13.605	172	3947	1.897	ng	0.00
79) Terphenyl-d14	20.291	244	9790	2.142	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	11.254	128	4080	2.208	ng	# 94
37) 2-Methylnaphthalene	12.835	142	8864	5.429	ng	96
38) 1-Methylnaphthalene	13.046	142	6632	4.170	ng	# 96
52) Acenaphthene	15.038	154	6724	3.904	ng	# 88
58) Fluorene	16.019	166	8428	3.560	ng	95
71) Phenanthrene	17.759	178	202595	48.039	ng	99
72) Anthracene	17.853	178	24134	5.784	ng	99
75) Fluoranthene	19.744	202	86603	14.665	ng	96
78) Pyrene	20.109	202	131518	26.910	ng	99
81) Benzo(a)anthracene	22.007	228	52743	9.280	ng	99
83) Chrysene	22.077	228	48026	9.016	ng	98
88) Benzo(b)fluoranthene	24.410	252	35445	5.450	ng	# 92
90) Benzo(a)pyrene	25.356	252	27553	5.012	ng	99

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

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