

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081721\
 Data File : BG049878.D
 Acq On : 17 Aug 2021 15:06
 Operator : CG/JU
 Sample : M3407-20DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 28NDL

Manual Integrations
 APPROVED

mohammad
 8/18/2021 4:28:57 PM

Quant Time: Aug 17 16:08:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:23:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	32848	20.000	ng	0.00
21) Naphthalene-d8	10.848	136	135058	20.000	ng	0.00
39) Acenaphthene-d10	14.678	164	88547	20.000	ng	0.00
64) Phenanthrene-d10	17.433	188	175210	20.000	ng	# 0.00
76) Chrysene-d12	21.715	240	155933	20.000	ng	# 0.00
86) Perylene-d12	24.999	264	164596	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.584	112	14452	7.887	ng	0.00
7) Phenol-d6	7.194	99	20708	7.466	ng	0.00
23) Nitrobenzene-d5	9.197	82	15170	4.970	ng	0.00
42) 2,4,6-Tribromophenol	16.176	330	10024	7.702	ng	0.00
45) 2-Fluorobiphenyl	13.297	172	30957	5.087	ng	0.00
79) Terphenyl-d14	20.041	244	43509	5.068	ng	0.00
Target Compounds						Qvalue
55) Dibenzofuran	15.077	168	15667	2.008	ng	90
58) Fluorene	15.729	166	20447	3.224	ng	# 99
71) Phenanthrene	17.474	178	310614	33.696	ng	98
72) Anthracene	17.568	178	72288	7.985	ng	96
73) Carbazole	17.838	167	22298	2.601	ng	# 91
75) Fluoranthene	19.489	202	487880	43.011	ng	98
78) Pyrene	19.853	202	391001	36.780	ng	98
81) Benzo(a)anthracene	21.698	228	200354	19.730	ng	98
83) Chrysene	21.762	228	159500	16.431	ng	97
87) Indeno(1,2,3-cd)pyrene	28.753	276	116972	9.854	ng	# 60
88) Benzo(b)fluoranthene	23.954	252	231110	21.409	ng	# 92
89) Benzo(k)fluoranthene	24.012	252	72251m	7.175	ng	
90) Benzo(a)pyrene	24.835	252	166858	17.080	ng	# 97
91) Dibenzo(a,h)anthracene	28.771	278	32417m	3.241	ng	
92) Benzo(g,h,i)perylene	29.922	276	111602	11.388	ng	98

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

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