

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
 Data File : BG046288.D
 Acq On : 14 Aug 2020 23:24
 Operator : CG/JU
 Sample : L3660-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RBR-57

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:41:44 PM

Quant Time: Aug 17 02:29:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	107004	20.00	ng	0.00
21) Naphthalene-d8	10.75	136	438884	20.00	ng	0.00
39) Acenaphthene-d10	14.57	164	267706	20.00	ng	0.00
64) Phenanthrene-d10	17.32	188	507233	20.00	ng	0.00
76) Chrysene-d12	21.57	240	534533	20.00	ng	0.00
86) Perylene-d12	24.68	264	592691	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	500146	81.25	ng	0.00
7) Phenol-d6	7.12	99	656634	78.27	ng	0.00
23) Nitrobenzene-d5	9.10	82	447357	55.19	ng	0.00
42) 2,4,6-Tribromophenol	16.07	330	328601	79.91	ng	0.00
45) 2-Fluorobiphenyl	13.20	172	1126983	61.15	ng	0.00
79) Terphenyl-d14	19.94	244	1321079	50.33	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.03	163	58262	2.836	ng	100
71) Phenanthrene	17.37	178	85542	3.079	ng	# 63
75) Fluoranthene	19.38	202	250529	7.222	ng	95
78) Pyrene	19.74	202	213195m	5.936	ng	
81) Benzo(a)anthracene	21.55	228	109847	3.071	ng	95
83) Chrysene	21.62	228	156081	4.454	ng	96
87) Indeno(1,2,3-cd)pyrene	28.19	276	111208	2.460	ng	# 96
88) Benzo(b)fluoranthene	23.70	252	231970	5.841	ng	# 96
89) Benzo(k)fluoranthene	23.76	252	82184m	2.110	ng	
90) Benzo(a)pyrene	24.53	252	130580	3.533	ng	# 96
92) Benzo(g,h,i)perylene	29.28	276	108814	2.851	ng	98

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

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