

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062119\
 Data File : BG041380.D
 Acq On : 21 Jun 2019 15:57
 Operator : HP/JU
 Sample : K3455-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-1-MHDL

Manual Integrations
 APPROVED

mohammad
 6/25/2019 3:20:15 PM

Quant Time: Jun 22 01:15:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 17 14:58:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	33344	20.00	ng	-0.01
21) Naphthalene-d8	10.89	136	135404	20.00	ng	-0.02
39) Acenaphthene-d10	14.71	164	93443	20.00	ng	-0.01
64) Phenanthrene-d10	17.45	188	219666	20.00	ng	-0.01
76) Chrysene-d12	21.73	240	212122	20.00	ng	-0.01
87) Perylene-d12	25.04	264	234800	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	38507	21.22	ng	-0.01
7) Phenol-d6	7.22	99	57797	21.97	ng	-0.01
23) Nitrobenzene-d5	9.25	82	40229	12.50	ng	-0.01
42) 2,4,6-Tribromophenol	16.20	330	27675	19.29	ng	-0.01
45) 2-Fluorobiphenyl	13.32	172	88702	12.90	ng	-0.02
79) Terphenyl-d14	20.05	244	126185	11.79	ng	-0.01
Target Compounds						
71) Phenanthrene	17.49	178	216631	18.491	ng	98
72) Anthracene	17.59	178	34450	2.983	ng	98
75) Fluoranthene	19.50	202	632549	40.641	ng	99
78) Pyrene	19.87	202	710923	49.695	ng	100
81) Benzo(a)anthracene	21.71	228	505293	35.181	ng	98
83) Chrysene	21.78	228	551097	39.899	ng	99
86) Indeno(1,2,3-cd)pyrene	28.85	276	311923	19.035	ng	98
88) Benzo(b)fluoranthene	23.99	252	644467	44.289	ng	98
89) Benzo(k)fluoranthene	24.05	252	189676m	13.158	ng	
90) Benzo(a)pyrene	24.89	252	408874	29.752	ng	96
91) Dibenzo(a,h)anthracene	28.90	278	92774	6.706	ng	99
92) Benzo(a,h,i)perylene	30.06	276	331610	24.253	ng	96

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

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