

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090119\
 Data File : BG042681.D
 Acq On : 2 Sep 2019 3:37
 Operator : HP/JU
 Sample : K4579-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PAR-12-B1-B4-(0-3.5)

Manual Integrations
 APPROVED

mohammad
 9/6/2019 8:17:03 AM

Quant Time: Sep 02 08:42:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	31294	20.00	ng	-0.01
21) Naphthalene-d8	10.82	136	123762	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	95983	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	224280	20.00	ng	-0.01
76) Chrysene-d12	21.68	240	241552	20.00	ng	-0.01
87) Perylene-d12	24.92	264	289057	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	136705	88.47	ng	0.00
7) Phenol-d6	7.16	99	181908	87.16	ng	-0.01
23) Nitrobenzene-d5	9.16	82	103446	57.76	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	130127	95.38	ng	-0.01
45) 2-Fluorobiphenyl	13.27	172	366044	64.50	ng	-0.01
79) Terphenyl-d14	20.02	244	679837	60.85	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.10	163	52766	7.619	ng	97
71) Phenanthrene	17.45	178	64062	5.750	ng	99
75) Fluoranthene	19.46	202	216325	15.911	ng	95
78) Pyrene	19.82	202	193634	13.075	ng	97
81) Benzo(a)anthracene	21.67	228	138349	9.415	ng	98
83) Chrysene	21.73	228	152052	10.730	ng	97
86) Indeno(1,2,3-cd)pyrene	28.63	276	114859	5.964	ng	# 95
88) Benzo(b)fluoranthene	23.90	252	230769	14.522	ng	97
89) Benzo(k)fluoranthene	23.95	252	72680m	4.758	ng	
90) Benzo(a)pyrene	24.77	252	144688	9.595	ng	97
91) Dibenzo(a,h)anthracene	28.67	278	32006	2.096	ng	93
92) Benzo(a,h,i)perylene	29.79	276	122544	8.025	ng	# 94

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

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