

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070119\
 Data File : BG041559.D
 Acq On : 1 Jul 2019 15:08
 Operator : HP/JU
 Sample : K3592-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT-5124

Quant Time: Jul 02 02:31:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG062619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:25:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	28912	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	102200	20.00	ng	0.00
39) Acenaphthene-d10	14.67	164	73673	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	203412	20.00	ng	0.00
76) Chrysene-d12	21.70	240	249631	20.00	ng	0.00
87) Perylene-d12	24.99	264	272596	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	103681	63.93	ng	0.00
7) Phenol-d6	7.19	99	146896	64.35	ng	0.00
23) Nitrobenzene-d5	9.21	82	100807	41.14	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	82350	65.47	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	252480	43.98	ng	0.00
79) Terphenyl-d14	20.02	244	555116	47.26	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.12	163	46942	7.002	ng	Qvalue # 97
52) Acenaphthene	14.74	154	53831	12.164	ng	97
55) Dibenzofuran	15.07	168	37566	4.876	ng	99
58) Fluorene	15.72	166	58188	9.494	ng	97
71) Phenanthrene	17.47	178	376849	33.626	ng	98
72) Anthracene	17.56	178	37593	3.352	ng	97
75) Fluoranthene	19.48	202	543618	36.381	ng	100
78) Pyrene	19.84	202	384511	22.563	ng	99
81) Benzo(a)anthracene	21.68	228	106442	6.133	ng	99
83) Chrysene	21.74	228	96827	5.764	ng	97
88) Benzo(b)fluoranthene	23.93	252	70627	4.062	ng	# 99
90) Benzo(a)pyrene	24.83	252	41830	2.533	ng	100

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

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