

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101619\
 Data File : BG043262.D
 Acq On : 17 Oct 2019 2:02
 Operator : JU
 Sample : K5355-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-32

Quant Time: Oct 17 03:22:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 09 01:11:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	58235	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	209519	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	151044	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	321181	20.00	ng	0.00
76) Chrysene-d12	21.70	240	346991	20.00	ng	0.00
87) Perylene-d12	24.92	264	415166	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	219197	67.17	ng	0.00
7) Phenol-d6	7.22	99	345873	73.60	ng	0.00
23) Nitrobenzene-d5	9.21	82	218783	50.75	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	134027	51.60	ng	0.00
45) 2-Fluorobiphenyl	13.30	172	530351	50.90	ng	0.00
79) Terphenyl-d14	20.03	244	892421	54.80	ng	0.00
Target Compounds						
10) Phenol	7.25	94	13691	3.176	ng	Qvalue # 70
50) Dimethylphthalate	14.13	163	63708	5.629	ng	96
71) Phenanthrene	17.46	178	62089	3.960	ng	95
75) Fluoranthene	19.47	202	162793	7.849	ng	96
78) Pyrene	19.84	202	149021	7.195	ng	95
81) Benzo(a)anthracene	21.68	228	85037	3.933	ng	99
83) Chrysene	21.74	228	76155	3.630	ng	95
86) Indeno(1,2,3-cd)pyrene	28.61	276	60153	2.303	ng	# 58
88) Benzo(b)fluoranthene	23.90	252	111762	4.758	ng	99
90) Benzo(a)pyrene	24.78	252	80194	3.618	ng	# 96
92) Benzo(g,h,i)perylene	29.75	276	57936	2.631	ng	# 91

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

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