

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082119\
 Data File : BG042394.D
 Acq On : 21 Aug 2019 21:55
 Operator : HP/JU
 Sample : K4413-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TMW-02

Manual Integrations
 APPROVED

Jagrut
 8/22/2019 1:58:57 PM

Quant Time: Aug 22 03:11:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG081919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 13:40:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	66134	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	272716	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	212829	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	481183	20.00	ng	0.00
76) Chrysene-d12	21.70	240	397160	20.00	ng	0.00
87) Perylene-d12	24.94	264	480058	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	80980	24.81	ng	0.00
7) Phenol-d6	7.17	99	74682	16.85	ng	0.00
23) Nitrobenzene-d5	9.18	82	388388	100.16	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	228870	78.96	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	1212328	96.39	ng	0.00
79) Terphenyl-d14	20.03	244	1847935	101.91	ng	0.00
Target Compounds						
10) Phenol	7.20	94	11082	2.459	ng	Qvalue 87
37) 2-Methylnaphthalene	12.49	142	39755	3.924	ng	91
38) 1-Methylnaphthalene	12.71	142	68408m	7.089	ng	
50) Dimethylphthalate	14.11	163	223559	14.783	ng	99
52) Acenaphthene	14.73	154	123953	11.418	ng	94
58) Fluorene	15.71	166	94487	6.569	ng	98
71) Phenanthrene	17.46	178	489095	20.409	ng	98
72) Anthracene	17.55	178	151355	6.333	ng	98
73) Carbazole	17.82	167	51126	2.408	ng	# 92
75) Fluoranthene	19.47	202	357038	12.355	ng	98
78) Pyrene	19.83	202	272590	11.154	ng	97
81) Benzo(a)anthracene	21.68	228	72833	2.986	ng	97
83) Chrysene	21.74	228	62454	2.677	ng	96
88) Benzo(b)fluoranthene	23.92	252	64421	2.441	ng	# 98

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

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