

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082119\
 Data File : BG042384.D
 Acq On : 21 Aug 2019 15:29
 Operator : HP/JU
 Sample : K4339-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 T8-A1-A4-(0-4)

Manual Integrations
 APPROVED

Jagrut
 8/22/2019 1:58:50 PM

Quant Time: Aug 21 17:59:20 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	88822	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	345536	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	236079	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	440919	20.00	ng	0.00
76) Chrysene-d12	21.70	240	375533	20.00	ng	0.00
87) Perylene-d12	24.98	264	437105	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	522223	119.12	ng	0.00
7) Phenol-d6	7.18	99	715978	120.25	ng	0.01
23) Nitrobenzene-d5	9.17	82	418603	85.21	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	374677	116.53	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	1171416	83.96	ng	0.00
79) Terphenyl-d14	20.03	244	1310621	76.44	ng	0.00
Target Compounds						
10) Phenol	7.20	94	12114	2.001	ng	Qvalue # 69
31) Naphthalene	10.88	128	73847	4.612	ng	98
50) Dimethylphthalate	14.11	163	165539	9.868	ng	99
71) Phenanthrene	17.47	178	200016	9.108	ng	99
72) Anthracene	17.55	178	53220m	2.430	ng	
75) Fluoranthene	19.47	202	330913	12.496	ng	95
78) Pyrene	19.84	202	302687	13.099	ng	97
81) Benzo(a)anthracene	21.68	228	177886	7.713	ng	96
83) Chrysene	21.75	228	165508m	7.502	ng	
86) Indeno(1,2,3-cd)pyrene	28.71	276	135251	4.592	ng	97
88) Benzo(b)fluoranthene	23.93	252	253667	10.558	ng	# 90
89) Benzo(k)fluoranthene	23.99	252	85135m	3.625	ng	
90) Benzo(a)pyrene	24.82	252	190152	8.260	ng	# 87
92) Benzo(a,h,i)perylene	29.86	276	140676	6.147	ng	95

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

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