

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\
 Data File : BG042588.D
 Acq On : 30 Aug 2019 5:48
 Operator : HP/JU
 Sample : K4582-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT-3422

Manual Integrations
 APPROVED

Jagrut
 8/30/2019 7:58:27 PM

Quant Time: Aug 30 06:47:43 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	8.00	152	35285	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	139185	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	104384	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	242200	20.00	ng	0.00
76) Chrysene-d12	21.69	240	252028	20.00	ng	0.00
87) Perylene-d12	24.92	264	299330	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	160935	92.37	ng	0.00
7) Phenol-d6	7.16	99	216738	92.10	ng	0.00
23) Nitrobenzene-d5	9.17	82	123714	61.42	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	136005	91.67	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	395617	64.10	ng	0.00
79) Terphenyl-d14	20.02	244	708251	60.75	ng	0.00
Target Compounds						
10) Phenol	7.19	94	11458	4.789	ng	79
50) Dimethylphthalate	14.11	163	42738	5.674	ng	100
71) Phenanthrene	17.45	178	159728	13.277	ng	99
75) Fluoranthene	19.47	202	220986	15.051	ng	96
78) Pyrene	19.82	202	259861	16.818	ng	96
81) Benzo(a)anthracene	21.66	228	104256	6.800	ng	96
83) Chrysene	21.73	228	120440	8.146	ng	99
86) Indeno(1,2,3-cd)pyrene	28.62	276	71544	3.561	ng	# 97
88) Benzo(b)fluoranthene	23.90	252	145447	8.839	ng	97
89) Benzo(k)fluoranthene	23.96	252	38530m	2.436	ng	
90) Benzo(a)pyrene	24.77	252	112649m	7.214	ng	
92) Benzo(a,h,i)perylene	29.77	276	76821	4.858	ng	98

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

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