

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090319\
 Data File : BG042696.D
 Acq On : 3 Sep 2019 19:46
 Operator : HP/JU
 Sample : K4602-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PAR-D1-D4-(0-3.11)

Manual Integrations
 APPROVED

mohammad
 9/6/2019 8:17:37 AM

Quant Time: Sep 04 04:55:47 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	34540	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	139490	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	106566	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	241692	20.00	ng	-0.01
76) Chrysene-d12	21.68	240	261058	20.00	ng	-0.01
87) Perylene-d12	24.93	264	310597	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	139520	81.81	ng	0.00
7) Phenol-d6	7.16	99	193778	84.12	ng	-0.01
23) Nitrobenzene-d5	9.16	82	111971	55.47	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	132426	87.43	ng	-0.01
45) 2-Fluorobiphenyl	13.27	172	323858	51.40	ng	0.00
79) Terphenyl-d14	20.02	244	557225	46.15	ng	0.00
Target Compounds						
10) Phenol	7.19	94	7942	3.391	ng	83
50) Dimethylphthalate	14.11	163	41521	5.400	ng	# 97
75) Fluoranthene	19.46	202	179587	12.257	ng	94
78) Pyrene	19.83	202	184510	11.528	ng	96
81) Benzo(a)anthracene	21.67	228	167058	10.520	ng	97
83) Chrysene	21.73	228	155813	10.174	ng	99
86) Indeno(1,2,3-cd)pyrene	28.63	276	84002	4.036	ng	# 95
88) Benzo(b)fluoranthene	23.90	252	247081	14.470	ng	98
89) Benzo(k)fluoranthene	23.96	252	80985m	4.934	ng	
90) Benzo(a)pyrene	24.77	252	161963	9.996	ng	100
92) Benzo(g,h,i)perylene	29.79	276	77728	4.737	ng	95

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

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