

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122117\
 Data File : BF101637.D
 Acq On : 22 Dec 2017 6:14
 Operator : SJ/JU
 Sample : I6966-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-WW-3-0-4

Manual Integrations
 APPROVED

Sohil
 12/22/2017 12:42:28 PM

Quant Time: Dec 22 08:15:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 20 14:25:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	118432	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	503097	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	177314	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	283843	20.00	ng	0.00
75) Chrysene-d12	14.04	240	59090	20.00	ng	0.07
86) Perylene-d12	15.54	264	86896	20.00	ng	0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	906095	113.96	ng	0.00
7) Phenol-d6	6.44	99	1098161	110.98	ng	0.00
23) Nitrobenzene-d5	7.37	82	592500	65.56	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	172726	101.09	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	950720	83.17	ng	0.00
78) Terphenyl-d14	12.93	244	393577	160.57	ng	0.02
Target Compounds						
10) Phenol	6.45	94	56541	5.013	ng	Qvalue # 64
31) Naphthalene	8.10	128	602706	23.796	ng	99
37) 2-Methylnaphthalene	8.79	142	276467	16.754	ng	99
49) Dimethylphthalate	9.55	163	60736	4.258	ng	# 98
51) Acenaphthene	9.87	154	285471	25.002	ng	99
54) Dibenzofuran	10.04	168	282584	19.475	ng	# 89
57) Fluorene	10.39	166	383326	31.229	ng	98
70) Phenanthrene	11.36	178	1879021	119.039	ng	99
71) Anthracene	11.41	178	492023	30.515	ng	98
72) Carbazole	11.57	167	223151	14.782	ng	95
74) Fluoranthene	12.57	202	1583800	95.591	ng	95
77) Pvrene	12.81	202	1201543	270.942	ng	97
80) Benzo(a)anthracene	14.04	228	375947	96.352	ng	# 93
82) Chrysene	14.07	228	196718m	53.398	ng	
83) Bis(2-ethylhexyl)phthalate	13.98	149	40578	15.966	ng	# 71
85) Indeno(1,2,3-cd)pyrene	17.04	276	326923	99.653	ng	# 85
87) Benzo(b)fluoranthene	15.11	252	345855m	65.299	ng	
88) Benzo(k)fluoranthene	15.12	252	129541m	25.155	ng	
89) Benzo(a)pvrene	15.49	252	265946	54.468	ng	# 77
90) Dibenzo(a,h)anthracene	17.03	278	74832	17.850	ng	# 61
91) Benzo(g,h,i)perylene	17.50	276	314760	75.825	ng	# 93

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

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