

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122117\
 Data File : BF101611.D
 Acq On : 21 Dec 2017 17:12
 Operator : SJ/JU
 Sample : I6993-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFF-3

Manual Integrations
 APPROVED

Sohil
 12/22/2017 12:42:05 PM

Quant Time: Dec 22 11:40:33 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	129838m	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	467529	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	171041	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	276571	20.00	ng	0.00
75) Chrysene-d12	13.97	240	291035	20.00	ng	0.00
86) Perylene-d12	15.44	264	252549	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1037801	119.06	ng	0.01
7) Phenol-d6	6.45	99	1258198	115.99	ng	0.00
23) Nitrobenzene-d5	7.37	82	787666	93.78	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	183457	111.31	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1121545	101.72	ng	0.00
78) Terphenyl-d14	12.91	244	905403	75.00	ng	0.00
Target Compounds						
10) Phenol	6.46	94	44827	3.626	ng	Qvalue 84
31) Naphthalene	8.10	128	526865	22.384	ng	99
37) 2-Methylnaphthalene	8.79	142	39074	2.548	ng	99
48) Acenaphthylene	9.70	152	108439	5.915	ng	99
49) Dimethylphthalate	9.55	163	188528	13.703	ng	99
54) Dibenzofuran	10.04	168	74861	5.348	ng	100
57) Fluorene	10.38	166	84235	7.114	ng	98
70) Phenanthrene	11.35	178	401731	26.119	ng	98
71) Anthracene	11.40	178	133610	8.504	ng	99
72) Carbazole	11.56	167	67012	4.556	ng	99
74) Fluoranthene	12.54	202	340173	21.071	ng	98
77) Pvrene	12.77	202	254503	11.652	ng	98
80) Benzo(a)anthracene	13.96	228	125655	6.539	ng	95
82) Chrysene	14.00	228	98384	5.422	ng	99
87) Benzo(b)fluoranthene	15.02	252	100044m	6.499	ng	
88) Benzo(k)fluoranthene	15.04	252	38727m	2.588	ng	
89) Benzo(a)pvrene	15.37	252	71021	5.005	ng	# 95
91) Benzo(g,h,i)perylene	17.37	276	31857	2.641	ng	97

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

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