

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120417\
 Data File : BF101093.D
 Acq On : 4 Dec 2017 13:09
 Operator : SJ/JU
 Sample : I6620-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(0-2)-20171128

Manual Integrations
 APPROVED

Sohil
 12/5/2017 3:24:13 PM

Quant Time: Dec 04 15:52:37 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	49650	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	193682	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	88969	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	160894	20.00	ng	0.00
75) Chrysene-d12	14.02	240	114158	20.00	ng	0.00
86) Perylene-d12	15.49	264	120852	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	283630	94.40	ng	0.00
7) Phenol-d6	6.48	99	342172	93.80	ng	0.00
23) Nitrobenzene-d5	7.41	82	205624	63.33	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	90297	84.49	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	429022	65.98	ng	0.00
78) Terphenyl-d14	12.96	244	352238	67.49	ng	0.00
Target Compounds						
10) Phenol	6.49	94	10809	2.66	ng	Qvalue 97
49) Dimethylphthalate	9.60	163	26264	3.66	ng	# 95
70) Phenanthrene	11.40	178	46590	5.26	ng	96
74) Fluoranthene	12.59	202	84523	8.61	ng	93
77) Pyrene	12.82	202	72726	9.23	ng	97
80) Benzo(a)anthracene	14.00	228	38639	5.36	ng	100
82) Chrysene	14.04	228	34336	5.13	ng	98
87) Benzo(b)fluoranthene	15.06	252	53159m	7.34	ng	
88) Benzo(k)fluoranthene	15.08	252	17342m	2.43	ng	
89) Benzo(a)pyrene	15.43	252	35899	5.46	ng	95
91) Benzo(g,h,i)perylene	17.42	276	22609	4.14	ng	# 88

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

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