

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112017\
 Data File : BF100743.D
 Acq On : 20 Nov 2017 21:13
 Operator : SJ/JU
 Sample : I6521-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2-(0-5)

Manual Integrations
 APPROVED

SOHIL
 11/21/2017 2:15:39 PM

Quant Time: Nov 21 04:49:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	94935	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	373150	20.00	ng	-0.02
38) Acenaphthene-d10	9.90	164	169804	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	304865	20.00	ng	-0.01
75) Chrysene-d12	14.03	240	187675	20.00	ng	-0.02
86) Perylene-d12	15.50	264	222474	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	707553	119.47	ng	0.00
7) Phenol-d6	6.50	99	868784	118.96	ng	0.00
23) Nitrobenzene-d5	7.43	82	538486	95.41	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	223522	129.18	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	995356	89.26	ng	-0.01
78) Terphenyl-d14	12.98	244	739045	90.48	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.51	94	26642	3.475	ng	89
49) Dimethylphthalate	9.62	163	72467	5.590	ng	99
70) Phenanthrene	11.42	178	204103	12.715	ng	98
74) Fluoranthene	12.60	202	259216	15.238	ng	97
77) Pyrene	12.83	202	250075	18.693	ng	98
80) Benzo(a)anthracene	14.02	228	112794	9.980	ng	97
82) Chrysene	14.06	228	123095	11.248	ng	98
85) Indeno(1,2,3-cd)pyrene	16.97	276	76938m	8.691	ng	
87) Benzo(b)fluoranthene	15.07	252	146892m	11.145	ng	
88) Benzo(k)fluoranthene	15.10	252	55620m	4.466	ng	
89) Benzo(a)pyrene	15.44	252	104911	8.978	ng	96
90) Dibenzo(a,h)anthracene	16.98	278	21637	2.264	ng	97
91) Benzo(a,h,i)perylene	17.42	276	71411	7.634	ng	# 93

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

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