

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101117\
 Data File : BF099376.D
 Acq On : 12 Oct 2017 6:47
 Operator : SJ/JU
 Sample : I5710-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-33B

Manual Integrations
 APPROVED

Sohil
 10/13/2017 12:07:25 PM

Quant Time: Oct 12 07:43:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	128211	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	518714	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	230069	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	389600	20.00	ng	0.00
75) Chrysene-d12	14.01	240	209045	20.00	ng	0.00
86) Perylene-d12	15.48	264	209286	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	973062	120.82	ng	0.01
7) Phenol-d6	6.49	99	1167577	117.52	ng	0.00
23) Nitrobenzene-d5	7.42	82	715285	88.43	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	234495	124.56	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1222643	88.72	ng	0.00
78) Terphenyl-d14	12.96	244	919261	100.01	ng	0.00
Target Compounds						
10) Phenol	6.50	94	39414	3.547	ng	83
49) Dimethylphthalate	9.60	163	215329	12.401	ng	100
74) Fluoranthene	12.59	202	78786	3.731	ng	98
77) Pyrene	12.82	202	95781	6.009	ng	99
80) Benzo(a)anthracene	14.00	228	39782	3.143	ng	97
82) Chrysene	14.04	228	41159	3.415	ng	99
85) Indeno(1,2,3-cd)pyrene	16.96	276	39768	4.125	ng	100
87) Benzo(b)fluoranthene	15.05	252	63086m	4.903	ng	
89) Benzo(a)pyrene	15.42	252	48289	4.088	ng	# 95
91) Benzo(g,h,i)perylene	17.40	276	43477	4.653	ng	93

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

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