

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102017\
 Data File : BF099696.D
 Acq On : 20 Oct 2017 13:06
 Operator : SJ/JU
 Sample : I5953-04 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-101717-B

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:26:13 PM

Quant Time: Oct 22 00:04:29 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	97961	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	399966	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	173496	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	261532	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	181724	20.00	ng	0.00
86) Perylene-d12	15.44	264	183224	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	94080	15.29	ng	0.00
7) Phenol-d6	6.45	99	115329	15.19	ng	-0.01
23) Nitrobenzene-d5	7.37	82	67003	10.74	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	20793	14.65	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	140636	13.53	ng	-0.01
78) Terphenyl-d14	12.92	244	86890	10.87	ng	0.00
Target Compounds						
70) Phenanthrene	11.36	178	75416	5.387	ng	99
74) Fluoranthene	12.55	202	63412	4.473	ng	97
77) Pyrene	12.79	202	73484	5.303	ng	97
80) Benzo(a)anthracene	13.97	228	30130m	2.738	ng	
82) Chrysene	14.00	228	29397	2.806	ng	96
87) Benzo(b)fluoranthene	15.02	252	31985m	2.839	ng	
89) Benzo(a)pyrene	15.38	252	23709	2.293	ng	# 87

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

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