

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092617\
 Data File : BF098833.D
 Acq On : 26 Sep 2017 15:40
 Operator : SJ/JU
 Sample : I5363-03 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3-B-COMP

Manual Integrations
 APPROVED

Sohil
 9/27/2017 12:44:46 PM

Quant Time: Sep 27 01:44:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	132262	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	553927	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	258578	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	455893	20.00	ng	0.00
75) Chrysene-d12	14.07	240	289968	20.00	ng	-0.01
86) Perylene-d12	15.57	264	281237	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	125890	15.15	ng	-0.02
7) Phenol-d6	6.52	99	154334	15.06	ng	-0.02
23) Nitrobenzene-d5	7.47	82	88976	10.30	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	30802	14.56	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	187619	12.11	ng	-0.02
78) Terphenyl-d14	13.02	244	152839	11.99	ng	-0.02
Target Compounds						
70) Phenanthrene	11.46	178	69312	2.840	ng	98
74) Fluoranthene	12.65	202	126620	5.124	ng	96
77) Pyrene	12.88	202	115432	5.221	ng	97
80) Benzo(a)anthracene	14.06	228	58709	3.344	ng	94
82) Chrysene	14.10	228	63680	3.809	ng	98
85) Indeno(1,2,3-cd)pyrene	17.06	276	28078	2.100	ng	99
87) Benzo(b)fluoranthene	15.13	252	86560m	5.006	ng	
89) Benzo(a)pyrene	15.50	252	48780	3.073	ng	# 89
91) Benzo(g,h,i)perylene	17.52	276	27900	2.222	ng	# 88

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

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