

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102816\
 Data File : BF090904.D
 Acq On : 28 Oct 2016 12:33
 Operator : UM/SJ
 Sample : H5411-04 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02-0-2.0

Manual Integrations
 APPROVED

sohil
 11/1/2016 7:07:31 PM

Quant Time: Oct 28 13:54:36 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 28 13:32:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	199937	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	804734	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	427039	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	565607	20.00	ng	0.00
75) Chrysene-d12	13.92	240	392099	20.00	ng	-0.01
86) Perylene-d12	15.33	264	451696	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	83700	7.32	ng	-0.01
7) Phenol-d6	6.40	99	129035	8.36	ng	-0.02
23) Nitrobenzene-d5	7.32	82	74787	6.08	ng	-0.01
41) 2,4,6-Tribromophenol	10.59	330	13954	3.18	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	117572	4.83	ng	-0.01
78) Terphenyl-d14	12.87	244	64416	4.14	ng	-0.01
Target Compounds						
70) Phenanthrene	11.31	178	216557	7.52	ng	Qvalue 97
74) Fluoranthene	12.50	202	228869	7.26	ng	90
77) Pyrene	12.72	202	208882	8.42	ng	93
80) Benzo(a)anthracene	13.92	228	100372	4.82	ng	93
82) Chrysene	13.95	228	82754m	3.93	ng	
85) Indeno(1,2,3-cd)pyrene	16.67	276	60360	3.24	ng	# 90
87) Benzo(b)fluoranthene	14.93	252	110239m	3.63	ng	
89) Benzo(a)pyrene	15.27	252	96666	3.70	ng	93
91) Benzo(g,h,i)perylene	17.08	276	59920	2.88	ng	# 83

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

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