

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102816\
 Data File : BF090908.D
 Acq On : 28 Oct 2016 14:21
 Operator : UM/SJ
 Sample : H5411-02 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01-5.5-6.0-DUP

Manual Integrations
 APPROVED

sohil
 11/1/2016 7:10:32 PM

Quant Time: Nov 01 15:01:19 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 15:18:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	208478	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	887608	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	447335	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	701725	20.00	ng	0.00
75) Chrysene-d12	13.93	240	459505	20.00	ng	0.00
86) Perylene-d12	15.33	264	447795	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	108024	9.06	ng	-0.01
7) Phenol-d6	6.40	99	155650	9.68	ng	-0.02
23) Nitrobenzene-d5	7.32	82	97688	7.20	ng	-0.01
41) 2,4,6-Tribromophenol	10.59	330	21632	4.71	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	159412	6.26	ng	-0.01
78) Terphenyl-d14	12.87	244	100509	5.51	ng	-0.01
Target Compounds						Qvalue
51) Acenaphthene	9.84	154	62033	2.43	ng	86
54) Dibenzofuran	10.01	168	72967	2.21	ng	# 88
57) Fluorene	10.35	166	89195	3.30	ng	93
70) Phenanthrene	11.31	178	834484	23.35	ng	96
71) Anthracene	11.36	178	198429	5.27	ng	98
74) Fluoranthene	12.50	202	721586	18.44	ng	91
77) Pyrene	12.73	202	611568	21.03	ng	96
80) Benzo(a)anthracene	13.92	228	234292m	9.61	ng	
82) Chrysene	13.95	228	197484m	8.01	ng	
85) Indeno(1,2,3-cd)pyrene	16.67	276	99277	4.54	ng	# 89
87) Benzo(b)fluoranthene	14.93	252	222736m	7.40	ng	
88) Benzo(k)fluoranthene	14.95	252	87485m	3.68	ng	
89) Benzo(a)pyrene	15.28	252	186708m	7.22	ng	
91) Benzo(g,h,i)perylene	17.08	276	88964	4.31	ng	# 82

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

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