

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101416\
 Data File : BF090579.D
 Acq On : 14 Oct 2016 19:45
 Operator : UM/SJ
 Sample : H5264-01 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NEWARK-POMPTON

Manual Integrations
 APPROVED

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 10/17/2016 6:37:26 PM

Quant Time: Oct 14 23:15:22 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 14 12:44:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	163964	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	690601	20.00	ng	-0.01
38) Acenaphthene-d10	9.96	164	347834	20.00	ng	-0.01
63) Phenanthrene-d10	11.45	188	458755	20.00	ng	-0.01
75) Chrysene-d12	14.09	240	363080	20.00	ng	-0.01
86) Perylene-d12	15.56	264	406547	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	222669	24.90	ng	-0.01
7) Phenol-d6	6.54	99	306234	23.04	ng	-0.01
23) Nitrobenzene-d5	7.48	82	179833	14.47	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	50228	16.20	ng	-0.01
44) 2-Fluorobiphenyl	9.29	172	323563	15.33	ng	0.00
78) Terphenyl-d14	13.04	244	206726	13.26	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.22	128	234550	6.67	ng	98
37) 2-Methylnaphthalene	8.92	142	93666	4.53	ng	97
49) Dimethylphthalate	9.67	163	45259	2.01	ng	# 98
51) Acenaphthene	9.99	154	87918	4.21	ng	99
54) Dibenzofuran	10.17	168	86085	3.13	ng	98
57) Fluorene	10.51	166	112673	4.97	ng	99
70) Phenanthrene	11.47	178	535646	21.87	ng	99
71) Anthracene	11.53	178	212853	8.08	ng	98
72) Carbazole	11.69	167	49906	2.12	ng	97
74) Fluoranthene	12.66	202	532135	21.60	ng	93
77) Pyrene	12.89	202	473902	19.71	ng	97
80) Benzo(a)anthracene	14.09	228	239105m	11.57	ng	
82) Chrysene	14.12	228	223502m	11.22	ng	
85) Indeno(1,2,3-cd)pyrene	17.01	276	128450	11.15	ng	95
87) Benzo(b)fluoranthene	15.13	252	290670m	10.93	ng	
88) Benzo(k)fluoranthene	15.15	252	121763m	4.25	ng	
89) Benzo(a)pyrene	15.49	252	228769	9.39	ng	97
91) Benzo(g,h,i)perylene	17.45	276	120832	6.82	ng	97

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

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