

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110217\
 Data File : BF100101.D
 Acq On : 2 Nov 2017 22:38
 Operator : SJ/JU
 Sample : I6252-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-103117

Manual Integrations
 APPROVED

Sohil
 11/3/2017 11:20:24 AM

Quant Time: Nov 03 03:52:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 18:13:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	91495	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	355285	20.00	ng	-0.01
38) Acenaphthene-d10	9.80	164	154436	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	234417	20.00	ng	-0.01
75) Chrysene-d12	13.95	240	164821	20.00	ng	-0.02
86) Perylene-d12	15.41	264	165384	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	40300	6.92	ng	0.02
7) Phenol-d6	6.43	99	53507	7.74	ng	0.00
23) Nitrobenzene-d5	7.35	82	24568	4.45	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	9603	6.82	ng	-0.01
44) 2-Fluorobiphenyl	9.12	172	68925	6.89	ng	-0.01
78) Terphenyl-d14	12.87	244	42403	5.62	ng	-0.02
Target Compounds				Qvalue		
31) Naphthalene	8.07	128	244801	14.274	ng	99
37) 2-Methylnaphthalene	8.76	142	132893	11.563	ng	97
45) 1,1'-Biphenyl	9.23	154	37751	2.702	ng	97
51) Acenaphthene	9.84	154	112566	11.789	ng	99
54) Dibenzofuran	10.02	168	132170	9.806	ng	96
57) Fluorene	10.36	166	185906	16.659	ng	99
70) Phenanthrene	11.33	178	812458	61.414	ng	99
71) Anthracene	11.37	178	282855	21.064	ng	99
72) Carbazole	11.54	167	74056	5.864	ng	99
74) Fluoranthene	12.52	202	641942	46.693	ng	97
77) Pyrene	12.75	202	550992	43.964	ng	98
80) Benzo(a)anthracene	13.94	228	273639	26.189	ng	99
82) Chrysene	13.97	228	206456	21.018	ng	98
85) Indeno(1,2,3-cd)pyrene	16.88	276	85848	9.520	ng	98
87) Benzo(b)fluoranthene	14.99	252	254563m	24.376	ng	
88) Benzo(k)fluoranthene	15.02	252	99348m	10.089	ng	
89) Benzo(a)pyrene	15.35	252	191359	20.399	ng	# 96
90) Dibenzo(a,h)anthracene	16.87	278	22510	2.700	ng	# 75
91) Benzo(a,h,i)perylene	17.33	276	74248	9.104	ng	# 88

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

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