

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF032218\
 Data File : BF103856.D
 Acq On : 22 Mar 2018 17:13
 Operator : JU/SJ
 Sample : J1756-09 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-032018-B

Manual Integrations
 APPROVED

Sohil
 3/23/2018 2:46:40 PM

Quant Time: Mar 23 01:12:25 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 22 11:56:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	152277	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	620711	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	282126	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	436580	20.00	ng	0.00
75) Chrysene-d12	14.16	240	316764	20.00	ng	0.00
86) Perylene-d12	15.71	264	280871	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	503016	50.24	ng	0.00
7) Phenol-d6	6.59	99	620775	50.68	ng	-0.01
23) Nitrobenzene-d5	7.53	82	357169	40.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	137602	56.73	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	688682	38.94	ng	0.00
78) Terphenyl-d14	13.09	244	514641	37.71	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.96	142	46777	2.352	ng	99
49) Dimethylphthalate	9.72	163	51772	2.405	ng	99
57) Fluorene	10.56	166	64696	3.393	ng	98
70) Phenanthrene	11.53	178	339596	14.220	ng	99
71) Anthracene	11.58	178	93882	3.870	ng	99
74) Fluoranthene	12.73	202	398551	16.199	ng	97
77) Pyrene	12.96	202	409183	17.589	ng	99
80) Benzo(a)anthracene	14.15	228	194935	9.722	ng	95
82) Chrysene	14.19	228	188630	9.869	ng	97
85) Indeno(1,2,3-cd)pyrene	17.28	276	71656	4.293	ng	94
87) Benzo(b)fluoranthene	15.24	252	200532m	11.301	ng	
88) Benzo(k)fluoranthene	15.27	252	67731m	3.971	ng	
89) Benzo(a)pyrene	15.64	252	150686	9.362	ng	# 94
91) Benzo(g,h,i)perylene	17.77	276	72967	5.382	ng	96

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

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