

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102478.D
 Acq On : 26 Jan 2018 19:36
 Operator : SJ/JU
 Sample : J1020-09 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-012418-A

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:47:13 PM

Quant Time: Jan 26 22:32:09 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 16:18:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	163711	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	668021	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	262169	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	371430	20.00	ng	0.00
75) Chrysene-d12	13.89	240	289078	20.00	ng	0.00
86) Perylene-d12	15.32	264	200510	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	570018	52.79	ng	0.00
7) Phenol-d6	6.36	99	685701	52.68	ng	0.00
23) Nitrobenzene-d5	7.29	82	327373	28.16	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	77978	30.02	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	674548	37.83	ng	0.00
78) Terphenyl-d14	12.83	244	447760	34.92	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	82422	3.804	ng	99
57) Fluorene	10.30	166	58291	3.279	ng	94
70) Phenanthrene	11.27	178	408292	18.864	ng	99
71) Anthracene	11.32	178	159254	7.209	ng	98
74) Fluoranthene	12.46	202	486937	22.062	ng	99
77) Pyrene	12.69	202	444721	19.898	ng	99
80) Benzo(a)anthracene	13.87	228	186146	10.459	ng	99
82) Chrysene	13.91	228	170918	9.457	ng	97
85) Indeno(1,2,3-cd)pyrene	16.73	276	48568	3.254	ng	96
87) Benzo(b)fluoranthene	14.91	252	146223m	11.251	ng	
88) Benzo(k)fluoranthene	14.93	252	46829m	3.814	ng	
89) Benzo(a)pyrene	15.26	252	98817	8.431	ng	# 92
91) Benzo(a,h,i)perylene	17.15	276	48701	5.195	ng	# 87

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

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