

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030718\
 Data File : BF103504.D
 Acq On : 7 Mar 2018 16:41
 Operator : SJ/JU
 Sample : J1741-02DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-09-10-17DL

Manual Integrations
 APPROVED

Sohil
 3/8/2018 4:42:59 PM

Quant Time: Mar 07 17:25:36 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 07 11:40:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	143829	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	624800m	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	260648	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	383658	20.00	ng	0.00
75) Chrysene-d12	14.06	240	229306	20.00	ng	0.00
86) Perylene-d12	15.56	264	207398	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	130032m	13.67	ng	0.02
7) Phenol-d6	6.52	99	180424m	15.50	ng	0.01
23) Nitrobenzene-d5	7.45	82	112789m	10.31	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	17365	7.87	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	149670	5.84	ng	0.00
78) Terphenyl-d14	12.98	244	84677	8.88	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	89648	2.931	ng	98
54) Dibenzofuran	10.12	168	43481	2.043	ng	98
57) Fluorene	10.46	166	48646	2.683	ng	95
70) Phenanthrene	11.43	178	568252	26.914	ng	98
71) Anthracene	11.48	178	115357	5.328	ng	98
74) Fluoranthene	12.62	202	511018	24.085	ng	99
77) Pyrene	12.85	202	498560	27.887	ng	99
80) Benzo(a)anthracene	14.04	228	192828	12.960	ng	98
82) Chrysene	14.08	228	179648	12.436	ng	100
85) Indeno(1,2,3-cd)pyrene	17.10	276	60065	5.252	ng	99
87) Benzo(b)fluoranthene	15.12	252	177966m	13.051	ng	
88) Benzo(k)fluoranthene	15.14	252	62473m	4.865	ng	
89) Benzo(a)pyrene	15.50	252	135816	11.153	ng	# 95
91) Benzo(a,h,i)perylene	17.57	276	59208	6.438	ng	95

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

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