

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012218\
 Data File : BF102304.D
 Acq On : 22 Jan 2018 17:31
 Operator : SJ/JU
 Sample : J1238-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-0-2.0-DUP

Manual Integrations
 APPROVED

Sohil
 1/23/2018 12:46:41 PM

Quant Time: Jan 23 10:10:20 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 22 13:38:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	160666	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	663755	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	286901	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	432567	20.00	ng	0.00
75) Chrysene-d12	13.87	240	294164	20.00	ng	0.00
86) Perylene-d12	15.29	264	267360	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1030475	97.25	ng	0.00
7) Phenol-d6	6.36	99	1251157	97.94	ng	0.00
23) Nitrobenzene-d5	7.28	82	795942	68.91	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	239194	84.14	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1239664	63.53	ng	0.00
78) Terphenyl-d14	12.82	244	814651	62.43	ng	0.00
Target Compounds						
10) Phenol	6.37	94	48743	3.495	ng	99
49) Dimethylphthalate	9.47	163	280830	11.842	ng	100
70) Phenanthrene	11.25	178	137226	5.444	ng	95
74) Fluoranthene	12.44	202	214401	8.341	ng	99
77) Pyrene	12.67	202	196577	8.643	ng	98
80) Benzo(a)anthracene	13.86	228	96652	5.337	ng	99
82) Chrysene	13.89	228	99637m	5.418	ng	
85) Indeno(1,2,3-cd)pyrene	16.67	276	45592	3.002	ng	97
87) Benzo(b)fluoranthene	14.89	252	131543m	7.591	ng	
88) Benzo(k)fluoranthene	14.91	252	33218m	2.029	ng	
89) Benzo(a)pyrene	15.23	252	85223	5.453	ng	# 93
91) Benzo(a,h,i)perylene	17.09	276	43246	3.460	ng	91

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

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