

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012218\
 Data File : BF102330.D
 Acq On : 23 Jan 2018 7:24
 Operator : SJ/JU
 Sample : J1214-01 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-PH3-MGP-01

Manual Integrations
 APPROVED

Sohil
 1/23/2018 4:08:34 PM

Quant Time: Jan 23 14:27:02 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 00:43:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	127822	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	515236	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	210729	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	306948	20.00	ng	0.00
75) Chrysene-d12	13.87	240	260500	20.00	ng	0.00
86) Perylene-d12	15.30	264	191090	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	407465	48.33	ng	0.00
7) Phenol-d6	6.36	99	483955	47.62	ng	0.00
23) Nitrobenzene-d5	7.28	82	272608	30.41	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	81890	39.22	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	339745	23.71	ng	0.00
78) Terphenyl-d14	12.82	244	240578	20.82	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	25663	2.313	ng	99
31) Naphthalene	8.02	128	510890	19.860	ng	99
37) 2-Methylnaphthalene	8.71	142	102025	5.955	ng	99
45) 1,1'-Biphenyl	9.17	154	69748	3.702	ng	98
48) Acenaphthylene	9.62	152	214025	9.380	ng	99
49) Dimethylphthalate	9.47	163	56207	3.227	ng	99
51) Acenaphthene	9.78	154	38011	2.852	ng	97
57) Fluorene	10.30	166	166045	11.619	ng	99
70) Phenanthrene	11.26	178	729176	40.767	ng	99
71) Anthracene	11.32	178	491306	26.911	ng	99
74) Fluoranthene	12.45	202	411646	22.568	ng	98
77) Pyrene	12.68	202	534922	26.559	ng	99
80) Benzo(a)anthracene	13.87	228	149140m	9.299	ng	
82) Chrysene	13.90	228	145985	8.964	ng	99
85) Indeno(1,2,3-cd)pyrene	16.68	276	35557	2.644	ng	97
87) Benzo(b)fluoranthene	14.90	252	98485m	7.952	ng	
88) Benzo(k)fluoranthene	14.92	252	33090m	2.828	ng	
89) Benzo(a)pyrene	15.24	252	93830	8.400	ng	# 95
91) Benzo(a,h,i)perylene	17.10	276	39547	4.426	ng	98

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

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