

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012018\
 Data File : BF102276.D
 Acq On : 20 Jan 2018 19:55
 Operator : SJ/JU
 Sample : J1214-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-PH3-MGP-02

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:26:06 PM

Quant Time: Jan 22 03:44:07 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	165478	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	632551	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	261743	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	299353	20.00	ng	0.01
75) Chrysene-d12	13.90	240	228768	20.00	ng	0.03
86) Perylene-d12	15.32	264	226365	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1009110	86.11	ng	0.00
7) Phenol-d6	6.37	99	1238625	88.59	ng	0.00
23) Nitrobenzene-d5	7.29	82	714518	66.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	181856	79.61	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	716415	42.76	ng	0.00
78) Terphenyl-d14	12.83	244	470253	42.68	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	74830	4.74	ng	93
31) Naphthalene	8.05	128	5186852	164.10	ng	97
37) 2-Methylnaphthalene	8.73	142	1410299	67.78	ng	99
45) 1,1'-Biphenyl	9.19	154	1050537	45.41	ng	98
48) Acenaphthylene	9.64	152	3390262	119.08	ng	96
49) Dimethylphthalate	9.49	163	147493	7.02	ng	97
51) Acenaphthene	9.80	154	878695	50.85	ng	96
54) Dibenzofuran	9.97	168	474858	20.02	ng	# 87
57) Fluorene	10.33	166	2396077	146.14	ng	98
70) Phenanthrene	11.30	178	8384702	479.50	ng	99
71) Anthracene	11.36	178	2982733	168.19	ng	97
72) Carbazole	11.49	167	63089	3.62	ng	# 75
74) Fluoranthene	12.50	202	5007014	291.04	ng	98
77) Pyrene	12.73	202	6340050	313.53	ng	98
80) Benzo(a)anthracene	13.89	228	2268265	155.40	ng	# 89
82) Chrysene	13.93	228	2039255m	133.99	ng	
85) Indeno(1,2,3-cd)pyrene	16.72	276	736369	66.47	ng	97
87) Benzo(b)fluoranthene	14.92	252	1762188m	119.39	ng	
88) Benzo(k)fluoranthene	14.94	252	599372m	42.10	ng	
89) Benzo(a)pyrene	15.27	252	1669772	125.72	ng	97
90) Dibenzo(a,h)anthracene	16.72	278	154589	14.59	ng	95
91) Benzo(g,h,i)perylene	17.14	276	817201	76.54	ng	98

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

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