

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102999.D
 Acq On : 14 Feb 2018 19:40
 Operator : SJ/JU
 Sample : J1539-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CB-1-SW(4-9)

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:37 AM

Quant Time: Feb 15 01:12:54 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	170855	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	678532	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	248094	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	362489	20.00	ng	0.01
75) Chrysene-d12	14.07	240	211766	20.00	ng	0.03
86) Perylene-d12	15.56	264	199820	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1027949	91.37	ng	0.01
7) Phenol-d6	6.51	99	1228267	90.67	ng	0.01
23) Nitrobenzene-d5	7.44	82	752295	76.91	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	169683	84.97	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	974869	65.20	ng	0.00
78) Terphenyl-d14	13.00	244	623780	69.75	ng	0.01
Target Compounds						
10) Phenol	6.52	94	38558	2.656	ng	99
31) Naphthalene	8.18	128	153570	4.632	ng	99
37) 2-Methylnaphthalene	8.87	142	126471	5.827	ng	100
49) Dimethylphthalate	9.63	163	621685	32.138	ng	100
51) Acenaphthene	9.95	154	107119	7.010	ng	98
54) Dibenzofuran	10.12	168	117094	5.438	ng	# 92
57) Fluorene	10.46	166	153286	9.784	ng	97
70) Phenanthrene	11.44	178	1912556	94.736	ng	99
71) Anthracene	11.49	178	637061	31.026	ng	100
72) Carbazole	11.64	167	257083	12.780	ng	97
74) Fluoranthene	12.64	202	2244444	110.500	ng	100
77) Pylene	12.87	202	2186343	131.662	ng	99
80) Benzo(a)anthracene	14.06	228	1212841	91.067	ng	97
82) Chrysene	14.10	228	1049764	78.193	ng	97
85) Indeno(1,2,3-cd)pyrene	17.07	276	607002	54.515	ng	94
87) Benzo(b)fluoranthene	15.13	252	1245821m	96.165	ng	
88) Benzo(k)fluoranthene	15.15	252	321586m	25.980	ng	
89) Benzo(a)pyrene	15.50	252	900575	77.229	ng	# 92
90) Dibenzo(a,h)anthracene	17.08	278	157539	16.644	ng	# 88
91) Benzo(a,h,i)perylene	17.54	276	577077	62.291	ng	97

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

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