

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103213.D
 Acq On : 26 Feb 2018 12:47
 Operator : SJ/JU
 Sample : J1649-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CB-6-LINE-WW@4.5

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:22:32 PM

Quant Time: Feb 26 13:54:49 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 02:43:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	169017	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	710667	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	308358	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	471470	20.00	ng	0.00
75) Chrysene-d12	14.05	240	286559	20.00	ng	0.00
86) Perylene-d12	15.54	264	309587	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1257473	112.52	ng	0.01
7) Phenol-d6	6.50	99	1552446	113.53	ng	0.00
23) Nitrobenzene-d5	7.43	82	1038546	83.46	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	279772	107.19	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1334095	71.80	ng	0.00
78) Terphenyl-d14	12.99	244	983883	82.54	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	124969	5.052	ng	99
51) Acenaphthene	9.94	154	38293	2.088	ng	100
54) Dibenzofuran	10.12	168	51571	2.048	ng	99
57) Fluorene	10.46	166	66099	3.082	ng	97
70) Phenanthrene	11.42	178	883367	34.046	ng	99
71) Anthracene	11.47	178	226792	8.524	ng	99
72) Carbazole	11.63	167	109837	4.145	ng	99
74) Fluoranthene	12.62	202	1139020	43.685	ng	100
77) Pyrene	12.85	202	964240	43.158	ng	100
80) Benzo(a)anthracene	14.04	228	469683	25.261	ng	99
82) Chrysene	14.07	228	444322	24.612	ng	98
85) Indeno(1,2,3-cd)pyrene	17.06	276	230397	16.120	ng	97
87) Benzo(b)fluoranthene	15.11	252	606410m	29.792	ng	
88) Benzo(k)fluoranthene	15.13	252	158228m	8.255	ng	
89) Benzo(a)pyrene	15.48	252	393889	21.669	ng	# 92
90) Dibenzo(a,h)anthracene	17.06	278	56922	4.053	ng	93
91) Benzo(g,h,i)perylene	17.52	276	212241	15.461	ng	94

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

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