

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020618\
 Data File : BF102788.D
 Acq On : 6 Feb 2018 17:07
 Operator : SJ/JU
 Sample : J1454-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-ST-LATERAL-LINE-1-SW@3.5

Manual Integrations
 APPROVED

Sohil
 2/7/2018 4:17:22 PM

Quant Time: Feb 06 18:43:08 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 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	184234	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	730714	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	286241	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	393856	20.00	ng	0.00
75) Chrysene-d12	14.05	240	339630	20.00	ng	0.00
86) Perylene-d12	15.53	264	333622	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1240594	102.26	ng	0.01
7) Phenol-d6	6.51	99	1443292	98.81	ng	0.00
23) Nitrobenzene-d5	7.45	82	870661	82.66	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	206606	89.68	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	1419074	82.26	ng	0.00
78) Terphenyl-d14	12.99	244	948147	66.10	ng	0.00
Target Compounds						
10) Phenol	6.52	94	36807	2.351	ng	Qvalue 100
31) Naphthalene	8.19	128	78093	2.187	ng	99
49) Dimethylphthalate	9.63	163	151898	6.806	ng	99
51) Acenaphthene	9.95	154	65656	3.724	ng	96
54) Dibenzofuran	10.12	168	67709	2.725	ng	99
57) Fluorene	10.47	166	102959	5.696	ng	98
70) Phenanthrene	11.43	178	750167	34.199	ng	98
71) Anthracene	11.48	178	233056	10.446	ng	99
72) Carbazole	11.63	167	67510	3.089	ng	98
74) Fluoranthene	12.62	202	959546	43.479	ng	98
77) Pyrene	12.85	202	875254	32.864	ng	99
80) Benzo(a)anthracene	14.04	228	428384	20.056	ng	98
82) Chrysene	14.07	228	382198	17.751	ng	97
85) Indeno(1,2,3-cd)pyrene	17.02	276	162758	9.114	ng	97
87) Benzo(b)fluoranthene	15.09	252	481349m	22.254	ng	
88) Benzo(k)fluoranthene	15.12	252	172690m	8.356	ng	
89) Benzo(a)pyrene	15.46	252	355308	18.249	ng	# 96
90) Dibenzo(a,h)anthracene	17.03	278	40122	2.539	ng	# 91
91) Benzo(a,h,i)perylene	17.47	276	157156	10.160	ng	98

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

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