

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102997.D
 Acq On : 14 Feb 2018 18:46
 Operator : SJ/JU
 Sample : J1539-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:32 AM

Quant Time: Feb 15 10:25:34 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	168857	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	687297	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	259244	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	327867	20.00	ng	0.00
75) Chrysene-d12	14.06	240	195183	20.00	ng	0.02
86) Perylene-d12	15.57	264	165888	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1014216	91.22	ng	0.01
7) Phenol-d6	6.50	99	1219417	91.08	ng	0.00
23) Nitrobenzene-d5	7.44	82	779296	78.66	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	174527	83.64	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1077235	68.95	ng	0.00
78) Terphenyl-d14	13.00	244	558363	67.74	ng	0.01
Target Compounds						
10) Phenol	6.52	94	48008	3.346	ng	87
31) Naphthalene	8.18	128	88707	2.642	ng	99
37) 2-Methylnaphthalene	8.87	142	80356	3.655	ng	97
49) Dimethylphthalate	9.62	163	101807	5.037	ng	# 97
70) Phenanthrene	11.43	178	261293	14.310	ng	98
71) Anthracene	11.48	178	45255m	2.437	ng	
73) Di-n-butylphthalate	11.96	149	44641	2.020	ng	# 81
74) Fluoranthene	12.63	202	241874	13.166	ng	96
77) Pyrene	12.86	202	228505	14.930	ng	97
80) Benzo(a)anthracene	14.05	228	99332	8.092	ng	# 90
82) Chrysene	14.09	228	113976	9.211	ng	# 90
85) Indeno(1,2,3-cd)pyrene	17.07	276	45802	4.463	ng	97
87) Benzo(b)fluoranthene	15.12	252	93008m	8.648	ng	
88) Benzo(k)fluoranthene	15.14	252	40120m	3.904	ng	
89) Benzo(a)pyrene	15.50	252	66219m	6.840	ng	
91) Benzo(g,h,i)perylene	17.53	276	48668	6.328	ng	# 86

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

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