

Data Path : U:\HPCHEM1\BNA F\DATA\BF010518\
 Data File : BF101919.D
 Acq On : 5 Jan 2018 10:32
 Operator : SJ/JU
 Sample : J1033-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3(5)

Manual Integrations
 APPROVED

Sohil
 1/8/2018 4:21:34 PM

Quant Time: Jan 05 12:39:20 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 04 14:22:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	137027	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	543221	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	212394	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	314415	20.00	ng	0.00
75) Chrysene-d12	13.96	240	250840	20.00	ng	0.00
86) Perylene-d12	15.43	264	279171	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	903624	98.23	ng	0.00
7) Phenol-d6	6.43	99	1114309	97.33	ng	0.00
23) Nitrobenzene-d5	7.35	82	709248	72.68	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	125254	61.20	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	962764	70.32	ng	0.00
78) Terphenyl-d14	12.88	244	635807	61.11	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.07	128	66312	2.425	ng	98
49) Dimethylphthalate	9.53	163	116325	6.809	ng	100
51) Acenaphthene	9.84	154	35936	2.628	ng	96
54) Dibenzofuran	10.02	168	39585	2.278	ng	99
57) Fluorene	10.36	166	36812	2.504	ng	98
70) Phenanthrene	11.33	178	494862	28.302	ng	99
71) Anthracene	11.38	178	113266	6.342	ng	96
72) Carbazole	11.55	167	44374	2.654	ng	98
74) Fluoranthene	12.52	202	621515	33.864	ng	98
77) Pyrene	12.75	202	634593	33.709	ng	100
80) Benzo(a)anthracene	13.94	228	334636	20.203	ng	96
82) Chrysene	13.98	228	315567	20.178	ng	99
83) Bis(2-ethylhexyl)phthalate	13.89	149	83422	7.732	ng	# 100
85) Indeno(1,2,3-cd)pyrene	16.93	276	172852	12.412	ng	# 90
87) Benzo(b)fluoranthene	15.00	252	414303m	24.348	ng	
88) Benzo(k)fluoranthene	15.03	252	116239m	7.026	ng	
89) Benzo(a)pyrene	15.37	252	307355	19.594	ng	97
90) Dibenzo(a,h)anthracene	16.91	278	52304	3.884	ng	# 89
91) Benzo(a,h,i)perylene	17.37	276	165263	12.392	ng	95

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

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