

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010418\
 Data File : BF101895.D
 Acq On : 4 Jan 2018 17:14
 Operator : SJ/JU
 Sample : J1016-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-010318

Manual Integrations
 APPROVED

Sohil
 1/5/2018 10:29:30 AM

Quant Time: Jan 05 00:12:03 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	132199	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	488419	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	166611	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	257271	20.00	ng	0.00
75) Chrysene-d12	13.96	240	270710	20.00	ng	0.00
86) Perylene-d12	15.43	264	234170	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	931161	104.92	ng	0.00
7) Phenol-d6	6.42	99	1065582	96.47	ng	0.00
23) Nitrobenzene-d5	7.35	82	670711	76.44	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	121036	75.39	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	698105	65.00	ng	0.00
78) Terphenyl-d14	12.88	244	558037	49.70	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.67	152	41465	2.322	ng	98
49) Dimethylphthalate	9.53	163	101986	7.610	ng	100
57) Fluorene	10.36	166	29286	2.539	ng	# 95
70) Phenanthrene	11.33	178	238286	16.655	ng	99
71) Anthracene	11.39	178	69156	4.732	ng	99
74) Fluoranthene	12.52	202	341769	22.758	ng	97
77) Pyrene	12.75	202	313007	15.406	ng	100
80) Benzo(a)anthracene	13.94	228	177456	9.927	ng	98
82) Chrysene	13.98	228	159320	9.440	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	49173	3.272	ng	96
87) Benzo(b)fluoranthene	15.00	252	173081m	12.126	ng	
88) Benzo(k)fluoranthene	15.03	252	45942m	3.311	ng	
89) Benzo(a)pyrene	15.37	252	110771	8.419	ng	95
91) Benzo(a,h,i)perylene	17.37	276	44628	3.989	ng	94

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

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