

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091718\
 Data File : BF109066.D
 Acq On : 18 Sep 2018 00:21
 Operator : JU/SJ
 Sample : J4773-03DL 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-091418-BDL

Manual Integrations
 APPROVED

Sohil
 9/18/2018 6:01:22 PM

Quant Time: Sep 18 07:01:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	146712	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	540423	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	233057	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	426946	20.00	ng	0.00
75) Chrysene-d12	13.85	240	343835	20.00	ng	0.00
86) Perylene-d12	15.26	264	292367	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	432084	48.91	ng	0.00
7) Phenol-d6	6.35	99	571707	50.19	ng	0.00
23) Nitrobenzene-d5	7.28	82	345052	35.81	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	123823	48.96	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	567001	38.12	ng	0.00
78) Terphenyl-d14	12.81	244	484327	33.39	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	65178	3.913	ng	Qvalue # 98
51) Acenaphthene	9.78	154	40773	2.908	ng	97
57) Fluorene	10.30	166	74688	5.532	ng	99
70) Phenanthrene	11.25	178	691972	33.063	ng	98
71) Anthracene	11.30	178	216855	10.222	ng	98
74) Fluoranthene	12.44	202	1085889	49.147	ng	99
77) Pyrene	12.67	202	951600	37.260	ng	100
80) Benzo(a)anthracene	13.85	228	491899	23.630	ng	98
82) Chrysene	13.88	228	429986	20.645	ng	97
85) Indeno(1,2,3-cd)pyrene	16.61	276	167045m	10.032	ng	
87) Benzo(b)fluoranthene	14.87	252	437196m	27.030	ng	
88) Benzo(k)fluoranthene	14.89	252	178498m	11.816	ng	
89) Benzo(a)pyrene	15.20	252	316969	22.067	ng	96
90) Dibenzo(a,h)anthracene	16.62	278	43172m	3.577	ng	
91) Benzo(a,h,i)perylene	17.01	276	149000	12.350	ng	93

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

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