

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107946.D
 Acq On : 3 Aug 2018 19:06
 Operator : JU/SJ
 Sample : J4316-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T40-CLAY-1

Manual Integrations
 APPROVED

Sohil
 8/6/2018 5:05:35 PM

Quant Time: Aug 04 00:20:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	118594	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	522769	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	236634	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	461273	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	319260	20.00	ng	-0.01
86) Perylene-d12	15.67	264	347758	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	913261	130.88	ng	0.00
7) Phenol-d6	6.60	99	1228683	133.60	ng	0.00
23) Nitrobenzene-d5	7.52	82	758258	83.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	355842	110.67	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	1413074	83.21	ng	-0.01
78) Terphenyl-d14	13.07	244	1126185	76.49	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.70	163	178214	10.028	ng	98
70) Phenanthrene	11.51	178	144069	6.578	ng	98
71) Anthracene	11.57	178	63976m	2.532	ng	
74) Fluoranthene	12.71	202	239503	9.308	ng	96
77) Pyrene	12.94	202	171228	7.448	ng	95
80) Benzo(a)anthracene	14.13	228	80968	4.477	ng	97
82) Chrysene	14.17	228	74511	3.820	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	33281m	2.243	ng	
87) Benzo(b)fluoranthene	15.22	252	74884m	4.366	ng	
89) Benzo(a)pyrene	15.61	252	64435	3.639	ng	98
91) Benzo(g,h,i)perylene	17.75	276	32089	2.147	ng	# 91

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

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