

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082218\
 Data File : BF108384.D
 Acq On : 22 Aug 2018 15:46
 Operator : JU/SJ
 Sample : J4573-03 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T25-COMP

Manual Integrations
 APPROVED

Sohil
 8/23/2018 3:43:08 PM

Quant Time: Aug 23 11:07:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	160048	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	631073	20.00	ng	0.00
38) Acenaphthene-d10	10.05	164	332126	20.00	ng	0.00
63) Phenanthrene-d10	11.54	188	661043	20.00	ng	0.00
75) Chrysene-d12	14.19	240	432289	20.00	ng	0.00
86) Perylene-d12	15.75	264	354864	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	174055	19.69	ng	-0.01
7) Phenol-d6	6.61	99	237001	20.17	ng	-0.02
23) Nitrobenzene-d5	7.55	82	153745	13.59	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	71087	21.46	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	254083	12.28	ng	-0.01
78) Terphenyl-d14	13.12	244	273581	16.09	ng	0.00
Target Compounds						
31) Naphthalene	8.31	128	115564	4.027	ng	98
49) Dimethylphthalate	9.75	163	46712	2.019	ng	# 98
70) Phenanthrene	11.57	178	193341	6.201	ng	98
74) Fluoranthene	12.76	202	245941	7.228	ng	95
77) Pyrene	12.99	202	258418	9.442	ng	99
80) Benzo(a)anthracene	14.18	228	96010	3.870	ng	95
82) Chrysene	14.22	228	83508	3.672	ng	96
85) Indeno(1,2,3-cd)pyrene	17.35	276	67920	3.446	ng	# 89
87) Benzo(b)fluoranthene	15.28	252	104743m	4.940	ng	
89) Benzo(a)pyrene	15.68	252	78186	4.118	ng	97
91) Benzo(g,h,i)perylene	17.85	276	109291	7.065	ng	# 90

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

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