

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107287.D
 Acq On : 10 Jul 2018 21:42
 Operator : JU/SJ
 Sample : J3914-01 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B1

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:23:06 AM

Quant Time: Jul 11 02:06:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	29534	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	108051	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	55242	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	117230	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	91171	20.00	ng	-0.02
86) Perylene-d12	15.68	264	67596	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	91740	52.60	ng	-0.02
7) Phenol-d6	6.60	99	112885	51.83	ng	-0.01
23) Nitrobenzene-d5	7.50	82	61226	31.49	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	31819	49.70	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	116223	25.24	ng	-0.03
78) Terphenyl-d14	13.06	244	142683	37.91	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.69	163	22840	5.513	ng	99
70) Phenanthrene	11.51	178	110545	19.551	ng	99
71) Anthracene	11.56	178	17602	3.050	ng	99
72) Carbazole	11.72	167	11202	2.073	ng	98
74) Fluoranthene	12.71	202	175745	28.200	ng	94
77) Pyrene	12.94	202	144384	24.016	ng	99
80) Benzo(a)anthracene	14.13	228	63060	11.349	ng	98
82) Chrysene	14.17	228	67297	13.164	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	32721	7.542	ng	# 93
87) Benzo(b)fluoranthene	15.22	252	78508m	18.697	ng	
88) Benzo(k)fluoranthene	15.25	252	19420m	4.857	ng	
89) Benzo(a)pyrene	15.61	252	50163	13.438	ng	94
90) Dibenzo(a,h)anthracene	17.27	278	8555	2.704	ng	# 81
91) Benzo(a,h,i)perylene	17.76	276	31840	10.297	ng	# 88

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

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