

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062718\
 Data File : BF106884.D
 Acq On : 27 Jun 2018 20:40
 Operator : JU/SJ
 Sample : J3242-09 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-062618-E

Manual Integrations
 APPROVED

Sohil
 6/28/2018 2:21:35 PM

Quant Time: Jun 28 04:09:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 25 18:50:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	21039	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	77996	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	33211	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	54239	20.00	ng	0.00
75) Chrysene-d12	14.14	240	63653	20.00	ng	-0.02
86) Perylene-d12	15.68	264	47986	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	129819	104.48	ng	-0.01
7) Phenol-d6	6.59	99	165217	106.48	ng	-0.02
23) Nitrobenzene-d5	7.51	82	98538	70.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	41249	107.16	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	188798	98.58	ng	-0.01
78) Terphenyl-d14	13.07	244	202969	77.24	ng	-0.01
Target Compounds						
10) Phenol	6.61	94	4172	2.356	ng	97
49) Dimethylphthalate	9.70	163	34237	13.745	ng	# 80
61) 4-Nitroaniline	10.45	138	3515	5.835	ng	79
70) Phenanthrene	11.52	178	20713	7.918	ng	# 86
71) Anthracene	11.57	178	7304	2.735	ng	# 71
74) Fluoranthene	12.71	202	49455	17.152	ng	95
77) Pyrene	12.94	202	59977	14.289	ng	98
80) Benzo(a)anthracene	14.13	228	35233	9.082	ng	# 94
82) Chrysene	14.17	228	30351	8.504	ng	# 95
85) Indeno(1,2,3-cd)pyrene	17.25	276	19431	6.415	ng	# 89
87) Benzo(b)fluoranthene	15.22	252	46232m	15.510	ng	
88) Benzo(k)fluoranthene	15.25	252	15648m	5.512	ng	
89) Benzo(a)pyrene	15.61	252	32082	12.107	ng	94
90) Dibenzo(a,h)anthracene	17.25	278	5870	2.614	ng	# 85
91) Benzo(a,h,i)perylene	17.73	276	18407	8.386	ng	# 87

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

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