

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091718\
 Data File : BF109067.D
 Acq On : 18 Sep 2018 00:48
 Operator : JU/SJ
 Sample : J4919-01DL 50X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-03_COMP_FILLDL

Manual Integrations
 APPROVED

Sohil
 9/19/2018 11:54:30 AM

Quant Time: Sep 18 08:43:59 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	121206	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	437623	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	186700	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	379210	20.00	ng	0.00
75) Chrysene-d12	13.85	240	368300	20.00	ng	0.00
86) Perylene-d12	15.26	264	274296	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	15412	2.11	ng	0.00
7) Phenol-d6	6.35	99	20181	2.14	ng	-0.01
23) Nitrobenzene-d5	7.27	82	10636	1.36	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	3932	1.94	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	21502	1.80	ng	0.00
78) Terphenyl-d14	12.81	244	24155	1.55	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.36	94	21377	2.019	ng	97
17) 2-Methylphenol	6.97	107	18727	2.811	ng	95
20) 3+4-Methylphenols	7.13	107	73328	9.138	ng	88
27) 2,4-Dimethylphenol	7.66	122	32815	5.569	ng	98
31) Naphthalene	8.02	128	1295107	63.761	ng	99
37) 2-Methylnaphthalene	8.71	142	185364	14.000	ng	98
45) 1,1'-Biphenyl	9.18	154	39443	2.641	ng	97
48) Acenaphthylene	9.61	152	212615	11.789	ng	99
54) Dibenzofuran	9.95	168	123887	7.634	ng	99
57) Fluorene	10.30	166	123257	11.397	ng	99
70) Phenanthrene	11.25	178	522642	28.116	ng	98
71) Anthracene	11.30	178	217867	11.562	ng	100
72) Carbazole	11.45	167	72210	3.871	ng	98
74) Fluoranthene	12.44	202	342591	17.457	ng	95
77) Pyrene	12.66	202	271859	9.938	ng	99
80) Benzo(a)anthracene	13.84	228	131092	5.879	ng	# 86
82) Chrysene	13.88	228	117426	5.264	ng	96
87) Benzo(b)fluoranthene	14.86	252	86168m	5.678	ng	
89) Benzo(a)pyrene	15.19	252	61131	4.536	ng	96

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

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