

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091718\
 Data File : BF109075.D
 Acq On : 18 Sep 2018 4:27
 Operator : JU/SJ
 Sample : J4919-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-03_COMP_FILL

Quant Time: Sep 18 06:05:34 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	141087	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	419500	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	198109	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	361896	20.00	ng	0.00
75) Chrysene-d12	13.85	240	347967	20.00	ng	0.00
86) Perylene-d12	15.25	264	259362	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.35	112	892266	105.04	ng	0.03
7) Phenol-d6	6.37	99	984025	89.84	ng	0.00
23) Nitrobenzene-d5	7.28	82	731158	97.76	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	248906	115.77	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1156118	91.43	ng	0.00
78) Terphenyl-d14	12.81	244	1148350	78.22	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Pyridine	3.25	79	37420	3.491	ng	91
10) Phenol	6.38	94	471988	38.296	ng	98
17) 2-Methylphenol	6.98	107	455557	58.738	ng	96
20) 3+4-Methylphenols	7.15	107	1838273	196.800	ng	87
27) 2,4-Dimethylphenol	7.68	122	1266428	224.219	ng	99
31) Naphthalene	8.05	128	8180251	420.134	ng	# 91
37) 2-Methylnaphthalene	8.72	142	745343	58.725	ng	98
45) 1,1'-Biphenyl	9.18	154	125163	7.897	ng	98
48) Acenaphthylene	9.61	152	946699	49.467	ng	99
51) Acenaphthene	9.78	154	56532	4.744	ng	99
54) Dibenzofuran	9.95	168	259987	15.097	ng	99
57) Fluorene	10.30	166	203432	17.727	ng	99
70) Phenanthrene	11.25	178	288244	16.248	ng	97
71) Anthracene	11.30	178	69643	3.873	ng	98
72) Carbazole	11.46	167	757374	42.545	ng	99

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

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