

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091718\
 Data File : BF109062.D
 Acq On : 17 Sep 2018 21:36
 Operator : JU/SJ
 Sample : J4936-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 138-KV-2

Manual Integrations
 APPROVED

Sohil
 9/18/2018 6:00:22 PM

Quant Time: Sep 18 05:34:20 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	147541	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	540231	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	249318	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	434317	20.00	ng	0.00
75) Chrysene-d12	13.85	240	317141	20.00	ng	0.00
86) Perylene-d12	15.26	264	296582	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	628688	70.77	ng	0.00
7) Phenol-d6	6.35	99	808554	70.59	ng	0.00
23) Nitrobenzene-d5	7.28	82	521276	54.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	168844	62.40	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	795492	49.99	ng	0.00
78) Terphenyl-d14	12.81	244	571107	42.68	ng	0.00
Target Compounds						
31) Naphthalene	8.02	128	121591	4.849	ng	99
37) 2-Methylnaphthalene	8.71	142	103071	6.306	ng	99
49) Dimethylphthalate	9.47	163	146470	8.220	ng	99
70) Phenanthrene	11.25	178	165666	7.781	ng	98
74) Fluoranthene	12.44	202	214058	9.524	ng	95
77) Pyrene	12.66	202	193282	8.205	ng	98
80) Benzo(a)anthracene	13.84	228	126393	6.583	ng	98
82) Chrysene	13.88	228	124624	6.487	ng	96
85) Indeno(1,2,3-cd)pyrene	16.60	276	82491	5.371	ng	# 87
87) Benzo(b)fluoranthene	14.86	252	183928m	11.210	ng	
88) Benzo(k)fluoranthene	14.88	252	55757m	3.638	ng	
89) Benzo(a)pyrene	15.20	252	125391	8.605	ng	98
91) Benzo(a,h,i)perylene	17.01	276	73670	6.019	ng	96

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

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