

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
 Data File : BF109345.D
 Acq On : 26 Sep 2018 19:03
 Operator : JU/SJ
 Sample : J5046-01RE 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1RE

Manual Integrations
 APPROVED

Sohil
 9/27/2018 1:31:28 PM

Quant Time: Sep 27 09:19:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	127887	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	508649	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	237353	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	381189	20.00	ng	0.00
75) Chrysene-d12	13.84	240	324847	20.00	ng	0.00
86) Perylene-d12	15.24	264	319222	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	226851	29.22	ng	0.00
7) Phenol-d6	6.34	99	299202	30.20	ng	-0.02
23) Nitrobenzene-d5	7.26	82	178837	20.76	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	65517	28.00	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	260971	16.58	ng	-0.01
78) Terphenyl-d14	12.79	244	179085	13.53	ng	-0.01

Target Compounds				Qvalue		
48) Acenaphthylene	9.60	152	53031	2.275	ng	96
49) Dimethylphthalate	9.46	163	92183	5.340	ng	# 99
70) Phenanthrene	11.24	178	247390	12.998	ng	97
74) Fluoranthene	12.42	202	173697	8.540	ng	94
77) Pyrene	12.65	202	251431	10.800	ng	99
80) Benzo(a)anthracene	13.83	228	106923m	5.465	ng	
82) Chrysene	13.86	228	124660	6.428	ng	96
85) Indeno(1,2,3-cd)pyrene	16.58	276	34405	2.189	ng	96
87) Benzo(b)fluoranthene	14.84	252	101850m	5.806	ng	
89) Benzo(a)pyrene	15.18	252	80687	5.105	ng	97
91) Benzo(g,h,i)perylene	16.99	276	38420	3.015	ng	# 92

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

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