

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092418\
 Data File : BF109265.D
 Acq On : 24 Sep 2018 14:15
 Operator : JU/SJ
 Sample : J4770-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-092118-A

Manual Integrations
 APPROVED

Sohil
 9/26/2018 11:34:22 AM

Quant Time: Sep 25 09:05:44 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	126134	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	507788	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	249170	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	434022	20.00	ng	0.00
75) Chrysene-d12	13.84	240	325445	20.00	ng	0.00
86) Perylene-d12	15.24	264	324914	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	242757	31.70	ng	-0.01
7) Phenol-d6	6.34	99	315238	32.26	ng	-0.02
23) Nitrobenzene-d5	7.26	82	189413	22.02	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	75508	30.74	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	349233	21.14	ng	-0.01
78) Terphenyl-d14	12.79	244	264110	19.92	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.46	163	101073	5.577	ng	Qvalue # 98
70) Phenanthrene	11.23	178	149728	6.909	ng	98
74) Fluoranthene	12.42	202	217631	9.397	ng	97
77) Pyrene	12.64	202	204353	8.761	ng	99
80) Benzo(a)anthracene	13.83	228	98033	5.001	ng	95
82) Chrysene	13.86	228	94671	4.873	ng	97
85) Indeno(1,2,3-cd)pyrene	16.59	276	41593	2.641	ng	# 88
87) Benzo(b)fluoranthene	14.84	252	126151m	7.066	ng	
88) Benzo(k)fluoranthene	14.87	252	33896m	2.001	ng	
89) Benzo(a)pyrene	15.18	252	83918	5.216	ng	97
91) Benzo(g,h,i)perylene	16.99	276	39818	3.070	ng	# 86

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

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