

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101118\
 Data File : BF109808.D
 Acq On : 12 Oct 2018 1:17
 Operator : JU/SJ
 Sample : J5314-04 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-21

Manual Integrations
 APPROVED

Sohil
 10/12/2018 11:01:39 AM

Quant Time: Oct 12 05:58:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	56616	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	239206	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	100136	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	202470	20.00	ng	0.00
75) Chrysene-d12	13.83	240	200601	20.00	ng	0.00
86) Perylene-d12	15.23	264	149437	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	50083	15.70	ng	0.00
7) Phenol-d6	6.35	99	81547	19.14	ng	-0.01
23) Nitrobenzene-d5	7.26	82	54528	12.57	ng	0.00
41) 2,4,6-Tribromophenol	10.51	330	22885	20.97	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	103410	14.22	ng	-0.01
78) Terphenyl-d14	12.77	244	114037	11.00	ng	-0.01
Target Compounds						
70) Phenanthrene	11.23	178	59432	5.866	ng	99
71) Anthracene	11.28	178	23496	2.243	ng	95
74) Fluoranthene	12.41	202	144963	13.695	ng	97
77) Pyrene	12.63	202	129866	8.836	ng	99
80) Benzo(a)anthracene	13.82	228	77523	7.003	ng	95
82) Chrysene	13.86	228	63398	5.452	ng	97
85) Indeno(1,2,3-cd)pyrene	16.58	276	26472	3.181	ng	# 93
87) Benzo(b)fluoranthene	14.84	252	62467m	7.564	ng	
88) Benzo(k)fluoranthene	14.85	252	32559m	3.924	ng	
89) Benzo(a)pyrene	15.17	252	47266	6.307	ng	100
91) Benzo(g,h,i)perylene	16.99	276	26182	4.260	ng	97

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

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