

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100818\
 Data File : BF109680.D
 Acq On : 9 Oct 2018 7:01
 Operator : JU/SJ
 Sample : J5305-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 331-CON

Manual Integrations
 APPROVED

Sohil
 10/9/2018 2:57:59 PM

Quant Time: Oct 09 08:43:42 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	6.70	152	88417	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	356471	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	138713	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	234395	20.00	ng	0.00
75) Chrysene-d12	13.83	240	201106	20.00	ng	0.00
86) Perylene-d12	15.23	264	164233	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	206210	41.40	ng	0.00
7) Phenol-d6	6.35	99	391315	58.81	ng	-0.01
23) Nitrobenzene-d5	7.26	82	271786	42.03	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	24489	16.20	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	487208	48.37	ng	0.00
78) Terphenyl-d14	12.78	244	388346	37.38	ng	0.00
Target Compounds						
70) Phenanthrene	11.23	178	32607	2.780	ng	98
74) Fluoranthene	12.41	202	101055	8.247	ng	98
77) Pyrene	12.63	202	87407	5.932	ng	97
80) Benzo(a)anthracene	13.82	228	59346	5.348	ng	96
82) Chrysene	13.85	228	52985	4.545	ng	97
83) Bis(2-ethylhexyl)phthalate	13.82	149	17853	2.291	ng	# 99
87) Benzo(b)fluoranthene	14.83	252	53520m	5.897	ng	
88) Benzo(k)fluoranthene	14.86	252	18709m	2.052	ng	
89) Benzo(a)pyrene	15.17	252	23813	2.891	ng	# 97

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

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