

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101118\
 Data File : BF109806.D
 Acq On : 12 Oct 2018 00:20
 Operator : JU/SJ
 Sample : J5314-02 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-19

Manual Integrations
 APPROVED

Sohil
 10/12/2018 11:01:34 AM

Quant Time: Oct 12 05:52:59 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	61173	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	245768	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	99512	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	197021	20.00	ng	0.00
75) Chrysene-d12	13.83	240	212850	20.00	ng	0.00
86) Perylene-d12	15.24	264	148261	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	137952	40.03	ng	-0.01
7) Phenol-d6	6.34	99	220817	47.96	ng	-0.02
23) Nitrobenzene-d5	7.26	82	146515	32.86	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	44427	40.97	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	259351	35.89	ng	-0.01
78) Terphenyl-d14	12.78	244	283397	25.77	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.44	163	20668	2.832	ng	Qvalue 100
70) Phenanthrene	11.22	178	81326	8.248	ng	99
71) Anthracene	11.28	178	32854	3.223	ng	95
73) Di-n-butylphthalate	11.76	149	31544	2.751	ng	97
74) Fluoranthene	12.41	202	169902	16.495	ng	98
77) Pyrene	12.63	202	164651	10.558	ng	98
79) Butylbenzylphthalate	13.26	149	212539	31.435	ng	99
80) Benzo(a)anthracene	13.82	228	86485	7.363	ng	97
82) Chrysene	13.86	228	79140	6.414	ng	96
83) Bis(2-ethylhexyl)phthalate	13.82	149	64940	7.873	ng	# 98
84) Di-n-octyl phthalate	14.44	149	47311	3.629	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.59	276	30473	3.451	ng	# 94
87) Benzo(b)fluoranthene	14.84	252	74346m	9.074	ng	
88) Benzo(k)fluoranthene	14.86	252	35840m	4.354	ng	
89) Benzo(a)pyrene	15.18	252	54995	7.397	ng	# 91
91) Benzo(g,h,i)perylene	16.99	276	43002	7.052	ng	97

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

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