

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
 Data File : BF110330.D
 Acq On : 31 Oct 2018 14:05
 Operator : JU/SJ
 Sample : J5199-07 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-103018

Manual Integrations
 APPROVED

Sohil
 11/1/2018 10:45:56 AM

Quant Time: Oct 31 14:41:05 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 31 14:18:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	67626	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	255125	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	102288	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	189251	20.00	ng	0.00
76) Chrysene-d12	14.16	240	203027	20.00	ng	0.00
87) Perylene-d12	15.71	264	154644	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	179400	43.20	ng	0.00
7) Phenol-d6	6.59	99	213289	40.15	ng	-0.02
23) Nitrobenzene-d5	7.53	82	130143	30.26	ng	0.00
42) 2,4,6-Tribromophenol	10.81	330	42424	41.87	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	215160	33.03	ng	0.00
79) Terphenyl-d14	13.09	244	217815	22.31	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	14185	2.498	ng	Qvalue # 73
50) Dimethylphthalate	9.72	163	30353	4.020	ng	98
71) Phenanthrene	11.53	178	76549	7.730	ng	98
72) Anthracene	11.59	178	22745	2.292	ng	96
75) Fluoranthene	12.73	202	149052	14.831	ng	100
78) Pyrene	12.96	202	137415	9.441	ng	98
81) Benzo(a)anthracene	14.15	228	82959	6.890	ng	97
83) Chrysene	14.19	228	76490m	6.689	ng	
86) Indeno(1,2,3-cd)pyrene	17.29	276	29979	3.160	ng	98
88) Benzo(b)fluoranthene	15.24	252	89895m	10.066	ng	
89) Benzo(k)fluoranthene	15.27	252	31897m	3.633	ng	
90) Benzo(a)pyrene	15.64	252	57983	7.056	ng	# 94
92) Benzo(a,h,i)perylene	17.77	276	29772	4.261	ng	# 84

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

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