

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
 Data File : BF110333.D
 Acq On : 31 Oct 2018 15:26
 Operator : JU/SJ
 Sample : J5202-11 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-103018-C

Manual Integrations
 APPROVED

Sohil
 11/1/2018 10:45:59 AM

Quant Time: Oct 31 17:05:50 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	81803	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	304038	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	116946	20.00	ng	0.00
64) Phenanthrene-d10	11.52	188	202042	20.00	ng	0.00
76) Chrysene-d12	14.17	240	193558	20.00	ng	0.00
87) Perylene-d12	15.72	264	129079	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	191636	38.15	ng	0.00
7) Phenol-d6	6.59	99	230477	35.87	ng	-0.01
23) Nitrobenzene-d5	7.53	82	134859	26.31	ng	0.00
42) 2,4,6-Tribromophenol	10.81	330	39339	33.96	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	223741	30.04	ng	0.00
79) Terphenyl-d14	13.10	244	200499	21.54	ng	0.00
Target Compounds						
10) Phenol	6.60	94	14686	2.138	ng	Qvalue # 75
50) Dimethylphthalate	9.72	163	27005	3.128	ng	99
71) Phenanthrene	11.54	178	49955	4.725	ng	99
75) Fluoranthene	12.73	202	83680	7.799	ng	98
78) Pyrene	12.96	202	73448	5.293	ng	99
81) Benzo(a)anthracene	14.16	228	36104	3.145	ng	# 93
83) Chrysene	14.19	228	29441	2.700	ng	# 93
88) Benzo(b)fluoranthene	15.25	252	25528m	3.425	ng	
90) Benzo(a)pyrene	15.64	252	16347	2.383	ng	# 69

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

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