

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100918\
 Data File : BF109704.D
 Acq On : 9 Oct 2018 19:31
 Operator : JU/SJ
 Sample : J5201-05 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-100818-C

Manual Integrations
 APPROVED

Sohil
 10/10/2018 11:37:13 AM

Quant Time: Oct 10 09:39:36 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	81059	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	322039	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	126257	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	214756	20.00	ng	0.00
75) Chrysene-d12	13.83	240	214516	20.00	ng	0.00
86) Perylene-d12	15.23	264	164461	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	180388	39.50	ng	-0.01
7) Phenol-d6	6.34	99	274518	45.00	ng	-0.02
23) Nitrobenzene-d5	7.26	82	160080	27.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	47472	34.51	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	254543	27.77	ng	0.00
78) Terphenyl-d14	12.78	244	209043	18.86	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.45	163	28747	3.105	ng	Qvalue # 99
70) Phenanthrene	11.23	178	25450	2.368	ng	96
74) Fluoranthene	12.41	202	59000	5.255	ng	95
77) Pyrene	12.64	202	53096	3.378	ng	97
80) Benzo(a)anthracene	13.82	228	24321	2.055	ng	# 92
82) Chrysene	13.86	228	26301m	2.115	ng	
87) Benzo(b)fluoranthene	14.84	252	26436m	2.909	ng	
89) Benzo(a)pyrene	15.17	252	18961	2.299	ng	# 76

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

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