

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
 Data File : BF117673.D
 Acq On : 31 Oct 2019 22:01
 Operator : JU
 Sample : K5541-15 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18-12-(0-2.5)

Manual Integrations
 APPROVED

mohammad
 11/1/2019 12:35:00 PM

Quant Time: Nov 07 08:21:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	32877	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	132860	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	58854	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	84315	20.00	ng	0.00
76) Chrysene-d12	13.90	240	60306	20.00	ng	0.00
87) Perylene-d12	15.34	264	50062	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	90060	40.75	ng	0.01
7) Phenol-d6	6.39	99	128594	43.32	ng	0.01
23) Nitrobenzene-d5	7.30	82	71094	26.42	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	16878	33.14	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	124562	29.82	ng	-0.01
79) Terphenyl-d14	12.83	244	88609	23.97	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	26506	6.317	ng	100
71) Phenanthrene	11.27	178	25181	5.143	ng	100
75) Fluoranthene	12.47	202	48201	9.835	ng	99
78) Pyrene	12.70	202	46371	8.952	ng	99
81) Benzo(a)anthracene	13.89	228	21593	5.308	ng	# 95
83) Chrysene	13.93	228	23301	5.845	ng	# 95
86) Indeno(1,2,3-cd)pyrene	16.77	276	9228	3.100	ng	92
88) Benzo(b)fluoranthene	14.93	252	21177m	7.164	ng	
89) Benzo(k)fluoranthene	14.96	252	9435m	3.114	ng	
90) Benzo(a)pyrene	15.29	252	15194	5.653	ng	# 82
92) Benzo(g,h,i)perylene	17.20	276	9591	4.362	ng	# 84

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

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