

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100919\
 Data File : BF117355.D
 Acq On : 9 Oct 2019 15:18
 Operator : JU
 Sample : K5165-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NBP-2019

Quant Time: Oct 09 16:21:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 09 01:26:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	43913	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	173452	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	86444	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	122324	20.00	ng	0.00
76) Chrysene-d12	13.97	240	92219	20.00	ng	0.00
87) Perylene-d12	15.43	264	105712	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	266310	94.68	ng	0.00
7) Phenol-d6	6.45	99	359464	98.89	ng	0.00
23) Nitrobenzene-d5	7.36	82	224839	68.11	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	64260	88.94	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	424439	76.77	ng	0.00
79) Terphenyl-d14	12.90	244	315607	63.97	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	39713	6.488	ng	100
71) Phenanthrene	11.35	178	86099	12.392	ng	100
72) Anthracene	11.40	178	25149	3.545	ng	97
75) Fluoranthene	12.54	202	146889	20.576	ng	98
78) Pyrene	12.77	202	130031	16.805	ng	97
81) Benzo(a)anthracene	13.96	228	73852	11.986	ng	96
83) Chrysene	13.99	228	71611	11.917	ng	97
84) Bis(2-ethylhexyl)phthalate	13.93	149	12263	2.601	ng	# 93
86) Indeno(1,2,3-cd)pyrene	16.89	276	35793	8.164	ng	95
88) Benzo(b)fluoranthene	15.01	252	97290m	15.194	ng	
89) Benzo(k)fluoranthene	15.03	252	28172m	4.644	ng	
90) Benzo(a)pyrene	15.37	252	62075	11.047	ng	# 91
91) Dibenzo(a,h)anthracene	16.89	278	9535	2.130	ng	# 73
92) Benzo(a,h,i)perylene	17.33	276	34065	7.637	ng	96

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

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