

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081719\
 Data File : BF116365.D
 Acq On : 17 Aug 2019 18:46
 Operator : HP/JU
 Sample : K4208-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02(0-2)

Manual Integrations
 APPROVED

Jagrut
 8/19/2019 3:31:07 PM

Quant Time: Aug 19 07:11:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	149126	20.00	ng	-0.04
21) Naphthalene-d8	8.09	136	575099	20.00	ng	-0.04
39) Acenaphthene-d10	9.84	164	295806	20.00	ng	-0.05
64) Phenanthrene-d10	11.33	188	494608	20.00	ng	-0.04
76) Chrysene-d12	13.97	240	301807	20.00	ng	-0.04
87) Perylene-d12	15.42	264	317933	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	917490	103.00	ng	-0.03
7) Phenol-d6	6.45	99	1186088	105.53	ng	-0.04
23) Nitrobenzene-d5	7.37	82	773048	77.59	ng	-0.04
42) 2,4,6-Tribromophenol	10.63	330	295307	102.97	ng	-0.04
45) 2-Fluorobiphenyl	9.16	172	1258196	79.67	ng	-0.04
79) Terphenyl-d14	12.90	244	1248771	87.19	ng	-0.05
Target Compounds						
50) Dimethylphthalate	9.56	163	240336	11.933	ng	98
71) Phenanthrene	11.35	178	208308	8.238	ng	98
75) Fluoranthene	12.54	202	398599	15.058	ng	99
78) Pyrene	12.77	202	357792	15.727	ng	99
81) Benzo(a)anthracene	13.96	228	145351	7.535	ng	99
83) Chrysene	13.99	228	162319	8.667	ng	99
86) Indeno(1,2,3-cd)pyrene	16.89	276	98990	6.293	ng	96
88) Benzo(b)fluoranthene	15.00	252	207774m	11.302	ng	
89) Benzo(k)fluoranthene	15.03	252	75666m	4.226	ng	
90) Benzo(a)pyrene	15.37	252	134096	8.160	ng	99
92) Benzo(g,h,i)perylene	17.33	276	92658	6.633	ng	98

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

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