

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
 Data File : BF115669.D
 Acq On : 19 Jul 2019 11:40
 Operator : HP/JU
 Sample : K3835-31
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(0-2)

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:01:12 AM

Quant Time: Jul 19 15:06:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	210862	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	826743	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	388645	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	645747	20.00	ng	0.00
76) Chrysene-d12	14.04	240	393029	20.00	ng	0.00
87) Perylene-d12	15.52	264	411823	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1006242	78.06	ng	0.00
7) Phenol-d6	6.51	99	1336833	81.73	ng	0.00
23) Nitrobenzene-d5	7.44	82	846304	59.52	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	322969	71.19	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	1471967	66.29	ng	-0.01
79) Terphenyl-d14	12.99	244	1244081	58.41	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.63	163	532541	18.212	ng	98
71) Phenanthrene	11.43	178	211820	6.399	ng	95
75) Fluoranthene	12.62	202	434585	12.424	ng	99
78) Pyrene	12.84	202	400335	12.022	ng	96
81) Benzo(a)anthracene	14.03	228	221493	8.554	ng	98
83) Chrysene	14.07	228	239217	9.203	ng	96
86) Indeno(1,2,3-cd)pyrene	17.00	276	131999	5.977	ng	96
88) Benzo(b)fluoranthene	15.09	252	331699m	12.508	ng	
89) Benzo(k)fluoranthene	15.11	252	98149m	4.151	ng	
90) Benzo(a)pyrene	15.45	252	204699	8.981	ng	98
92) Benzo(g,h,i)perylene	17.44	276	146750	7.354	ng	97

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

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