

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071719\
 Data File : BF115633.D
 Acq On : 17 Jul 2019 20:19
 Operator : HP/JU
 Sample : K3835-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(0-2)

Manual Integrations
 APPROVED

mohammad
 7/19/2019 2:25:59 PM

Quant Time: Jul 18 05:56:05 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	207612	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	801972	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	355054	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	578459	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	372433	20.00	ng	-0.02
87) Perylene-d12	15.50	264	421222	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1159438	91.35	ng	0.00
7) Phenol-d6	6.52	99	1540682	95.66	ng	0.00
23) Nitrobenzene-d5	7.44	82	951602	69.00	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	354008	85.42	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	1635368	80.62	ng	-0.02
79) Terphenyl-d14	12.98	244	1316609	65.23	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.62	163	421853	15.792	ng	99
71) Phenanthrene	11.42	178	137014	4.621	ng	94
75) Fluoranthene	12.60	202	374279	11.945	ng	99
78) Pyrene	12.83	202	331404	10.503	ng	96
81) Benzo(a)anthracene	14.02	228	211818m	8.633	ng	
83) Chrysene	14.05	228	211070	8.569	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	111891	5.347	ng	95
88) Benzo(b)fluoranthene	15.07	252	334685m	12.339	ng	
89) Benzo(k)fluoranthene	15.09	252	91395m	3.779	ng	
90) Benzo(a)pyrene	15.43	252	206052	8.839	ng	99
92) Benzo(g,h,i)perylene	17.40	276	97590	4.781	ng	99

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

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