

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
 Data File : BF115603.D
 Acq On : 16 Jul 2019 17:57
 Operator : HP/JU
 Sample : K3830-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-1873

Manual Integrations
 APPROVED

mohammad
 7/17/2019 12:06:24 PM

Quant Time: Jul 17 05:07:05 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	193728	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	666562	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	331534	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	629724	20.00	ng	0.00
76) Chrysene-d12	14.04	240	418143	20.00	ng	-0.01
87) Perylene-d12	15.51	264	487408	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1398546	118.08	ng	0.00
7) Phenol-d6	6.52	99	1836095	122.18	ng	0.00
23) Nitrobenzene-d5	7.44	82	1203027	104.94	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	457354	118.19	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1638684	86.51	ng	-0.01
79) Terphenyl-d14	12.99	244	1650564	72.84	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	315498	12.648	ng	99
71) Phenanthrene	11.43	178	205291	6.360	ng	96
75) Fluoranthene	12.62	202	466127	13.665	ng	99
78) Pyrene	12.84	202	434316	12.260	ng	96
81) Benzo(a)anthracene	14.03	228	217994	7.913	ng	98
83) Chrysene	14.06	228	239669	8.667	ng	96
86) Indeno(1,2,3-cd)pyrene	16.97	276	139103	5.921	ng	94
88) Benzo(b)fluoranthene	15.08	252	329316m	10.493	ng	
89) Benzo(k)fluoranthene	15.10	252	101474m	3.626	ng	
90) Benzo(a)pyrene	15.44	252	209423	7.764	ng	98
92) Benzo(g,h,i)perylene	17.42	276	125118	5.298	ng	99

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

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