

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081919\
 Data File : BF116401.D
 Acq On : 19 Aug 2019 21:28
 Operator : HP/JU
 Sample : K4277-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-22

Manual Integrations
 APPROVED

mohammad
 8/22/2019 12:45:29 PM

Quant Time: Aug 20 02:32:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 06:03:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	83341	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	334259	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	181750	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	342920	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	320638	20.00	ng	-0.02
87) Perylene-d12	15.42	264	323810	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	367365	73.79	ng	0.00
7) Phenol-d6	6.45	99	519863	82.77	ng	-0.02
23) Nitrobenzene-d5	7.37	82	309645	53.47	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	132282	75.07	ng	-0.02
45) 2-Fluorobiphenyl	9.15	172	580375	59.81	ng	-0.02
79) Terphenyl-d14	12.90	244	747822	49.15	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.55	163	133740	10.807	ng	99
71) Phenanthrene	11.35	178	245274	13.991	ng	98
72) Anthracene	11.41	178	46927	2.645	ng	97
75) Fluoranthene	12.53	202	534378	29.117	ng	98
78) Pyrene	12.76	202	518831	21.466	ng	99
81) Benzo(a)anthracene	13.95	228	246367	12.021	ng	98
83) Chrysene	13.99	228	226209	11.369	ng	98
86) Indeno(1,2,3-cd)pyrene	16.89	276	101211	6.057	ng	92
88) Benzo(b)fluoranthene	15.00	252	264630m	14.134	ng	
89) Benzo(k)fluoranthene	15.03	252	81048m	4.444	ng	
90) Benzo(a)pyrene	15.36	252	185012	11.054	ng	99
92) Benzo(a,h,i)perylene	17.33	276	95035	6.679	ng	97

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

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