

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112119\
 Data File : BF117918.D
 Acq On : 21 Nov 2019 17:54
 Operator : JU
 Sample : K5865-15RX
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3-(16-18)RX

Manual Integrations
 APPROVED

mohammad
 11/22/2019 1:21:04 PM

Quant Time: Nov 22 00:45:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	114137	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	454930	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	243985	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	482646	20.00	ng	-0.01
76) Chrysene-d12	14.10	240	371147	20.00	ng	-0.01
87) Perylene-d12	15.62	264	420142	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	231781	35.95	ng	-0.01
7) Phenol-d6	6.53	99	791036	101.71	ng	-0.01
23) Nitrobenzene-d5	7.47	82	534996	69.91	ng	-0.02
42) 2,4,6-Tribromophenol	10.76	330	3697	1.43	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	1124972	82.72	ng	-0.01
79) Terphenyl-d14	13.05	244	1526848	75.19	ng	0.00
Target Compounds						
31) Naphthalene	8.22	128	48716	2.297	ng	97
50) Dimethylphthalate	9.67	163	106613	6.231	ng	98
71) Phenanthrene	11.48	178	204514	8.428	ng	97
72) Anthracene	11.53	178	65701	2.731	ng	97
75) Fluoranthene	12.67	202	219605	2.898	ng	98
78) Pyrene	12.90	202	183910	6.131	ng	99
81) Benzo(a)anthracene	14.09	228	82498	3.364	ng	99
83) Chrysene	14.13	228	65841	2.770	ng	98
86) Indeno(1,2,3-cd)pyrene	17.14	276	40886	2.021	ng	94
88) Benzo(b)fluoranthene	15.16	252	80239m	2.940	ng	
90) Benzo(a)pyrene	15.54	252	65018	2.709	ng	96

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

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