

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
 Data File : BF117862.D
 Acq On : 19 Nov 2019 16:31
 Operator : JU
 Sample : K5865-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2-(2-4)

Manual Integrations
 APPROVED

mohammad
 11/20/2019 1:49:18 PM

Quant Time: Nov 20 00:55:50 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	224577	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	892006	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	459133	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	785028	20.00	ng	-0.01
76) Chrysene-d12	14.10	240	494400	20.00	ng	-0.01
87) Perylene-d12	15.61	264	559940	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1004855	79.20	ng	0.00
7) Phenol-d6	6.53	99	1349715	88.20	ng	-0.01
23) Nitrobenzene-d5	7.47	82	834439	55.61	ng	-0.02
42) 2,4,6-Tribromophenol	10.76	330	324533	66.77	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	1572233	61.43	ng	-0.01
79) Terphenyl-d14	13.04	244	1451942	53.67	ng	-0.01
Target Compounds						
10) Phenol	6.55	94	58374	3.671	ng	96
50) Dimethylphthalate	9.67	163	170167	5.285	ng	98
71) Phenanthrene	11.48	178	124386	3.152	ng	96
75) Fluoranthene	12.67	202	492438	7.417	ng	99
78) Pyrene	12.90	202	428509	10.725	ng	98
81) Benzo(a)anthracene	14.09	228	164536	5.036	ng	97
83) Chrysene	14.13	228	143696	4.539	ng	98
88) Benzo(b)fluoranthene	15.16	252	156007m	4.288	ng	
90) Benzo(a)pyrene	15.54	252	92730	2.899	ng	100

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

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