

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121919\
 Data File : BF118285.D
 Acq On : 19 Dec 2019 18:01
 Operator : JU
 Sample : K6317-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 178K-WC1

Manual Integrations
 APPROVED

Sohil
 12/20/2019 4:26:20 PM

Quant Time: Dec 20 04:07:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 17:34:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	100716	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	389340	20.00	ng	-0.01
39) Acenaphthene-d10	9.90	164	207362	20.00	ng	-0.02
64) Phenanthrene-d10	11.40	188	410284	20.00	ng	-0.01
76) Chrysene-d12	14.05	240	325745	20.00	ng	-0.02
87) Perylene-d12	15.54	264	307357	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	763541	132.78	ng	0.00
7) Phenol-d6	6.49	99	878068	126.25	ng	0.00
23) Nitrobenzene-d5	7.42	82	622083	89.89	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	371817	147.60	ng	-0.01
45) 2-Fluorobiphenyl	9.22	172	1272817	93.40	ng	-0.02
79) Terphenyl-d14	12.99	244	1730457	91.35	ng	-0.01
Target Compounds						
77) Benzidine	12.74	184	105028	12.248	ng	Qvalue 97

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

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