

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
 Data File : BF118771.D
 Acq On : 31 Jan 2020 00:20
 Operator : CG/JU
 Sample : L1319-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RAINEY-PARK-BH-06-C

Quant Time: Jan 31 02:36:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 27 14:24:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	224453	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	705627	20.00	ng	-0.02
39) Acenaphthene-d10	9.89	164	326909	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	591825	20.00	ng	0.00
76) Chrysene-d12	14.01	240	573137	20.00	ng	-0.01
87) Perylene-d12	15.47	264	617909	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	1238570	102.49	ng	-0.02
7) Phenol-d6	6.47	99	1490177	94.87	ng	-0.02
23) Nitrobenzene-d5	7.40	82	945849	74.98	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	397100	105.02	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1552560	78.06	ng	-0.01
79) Terphenyl-d14	12.96	244	1857144	70.67	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.15	128	69745	2.188	ng	# 77
37) 2-Methylnaphthalene	8.85	142	80701	3.587	ng	# 91
38) 1-Methylnaphthalene	8.95	142	118274	5.533	ng	# 92
46) 1,1'-Biphenyl	9.31	154	63362	2.812	ng	# 98
50) Dimethylphthalate	9.60	163	82856	3.890	ng	# 39
52) Acenaphthene	9.92	154	57848	3.238	ng	# 82
55) Dibenzofuran	10.09	168	65432	2.643	ng	# 1
71) Phenanthrene	11.40	178	168911	5.916	ng	# 80
75) Fluoranthene	12.59	202	80436	2.671	ng	# 88
78) Pyrene	12.82	202	110673	2.844	ng	# 93

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

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