

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032819\
 Data File : BF113372.D
 Acq On : 28 Mar 2019 14:13
 Operator : JU/SJ
 Sample : K1950-01 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-005-A

Quant Time: Mar 28 14:53:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	175039	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	639292	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	268903	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	478589	20.00	ng	0.00
76) Chrysene-d12	13.84	240	406263	20.00	ng	0.00
87) Perylene-d12	15.24	264	296551	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.31	112	305811	28.57	ng	0.00
7) Phenol-d6	6.35	99	545187	40.26	ng	-0.01
23) Nitrobenzene-d5	7.26	82	317955	29.52	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	47563	14.32	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	609311	22.56	ng	0.00
79) Terphenyl-d14	12.79	244	571458	31.00	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.36	94	33684	2.179	ng	# 76
31) Naphthalene	8.00	128	94646	3.030	ng	97
37) 2-Methylnaphthalene	8.70	142	49025	2.515	ng	98
58) Fluorene	10.28	166	44615	2.426	ng	98
71) Phenanthrene	11.23	178	270545	11.383	ng	98
72) Anthracene	11.29	178	69069	2.861	ng	99
75) Fluoranthene	12.42	202	271747	10.114	ng	99
78) Pyrene	12.65	202	255563	9.078	ng	98
81) Benzo(a)anthracene	13.83	228	110197	4.739	ng	# 93
83) Chrysene	13.86	228	106412	4.505	ng	# 93
90) Benzo(a)pyrene	15.19	252	63736	3.903	ng	# 74
92) Benzo(a,h,i)perylene	17.02	276	39083	2.745	ng	# 77

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

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