

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020719\
 Data File : BF112433.D
 Acq On : 7 Feb 2019 12:37
 Operator : JU/SJ
 Sample : K1385-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 98-SB-01-2-4

Manual Integrations
 APPROVED

Sohil
 2/11/2019 4:49:50 PM

Quant Time: Feb 11 09:49:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	144482	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	568289	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	282260	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	534872	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	346746	20.00	ng	-0.01
87) Perylene-d12	15.47	264	321013	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	909986	133.78	ng	-0.01
7) Phenol-d6	6.48	99	1169581	123.74	ng	-0.01
23) Nitrobenzene-d5	7.39	82	724324	73.44	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	352219	107.21	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1402947	70.30	ng	-0.02
79) Terphenyl-d14	12.94	244	1333858	72.45	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.49	94	24513	2.364	ng	93
50) Dimethylphthalate	9.58	163	115683	5.275	ng	99
71) Phenanthrene	11.38	178	120157	4.321	ng	98
75) Fluoranthene	12.57	202	263892	8.848	ng	97
78) Pyrene	12.80	202	235025	9.790	ng	96
81) Benzo(a)anthracene	13.99	228	108186	5.308	ng	98
83) Chrysene	14.03	228	104482	5.370	ng	97
86) Indeno(1,2,3-cd)pyrene	16.95	276	59253	3.843	ng	96
88) Benzo(b)fluoranthene	15.04	252	126966m	6.613	ng	
89) Benzo(k)fluoranthene	15.07	252	50995m	2.773	ng	
90) Benzo(a)pyrene	15.41	252	90103	5.216	ng	97
92) Benzo(a,h,i)perylene	17.40	276	57904	4.408	ng	98

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

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