

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
 Data File : BF112354.D
 Acq On : 1 Feb 2019 16:30
 Operator : JU/SJ
 Sample : K1299-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0038-AMND-COMP-1

Manual Integrations
 APPROVED

apatel
 2/4/2019 12:43:04 PM

Quant Time: Feb 01 23:33:29 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	6.84	152	159647	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	612586	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	298325	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	534295	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	310433	20.00	ng	-0.01
87) Perylene-d12	15.47	264	349533	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.47	112	795766	105.87	ng	0.00
7) Phenol-d6	6.49	99	1166769	111.72	ng	0.00
23) Nitrobenzene-d5	7.40	82	753482	70.87	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	283536	81.65	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1313934	62.29	ng	-0.01
79) Terphenyl-d14	12.94	244	1158691	70.30	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.14	128	194496	6.789	ng	98
37) 2-Methylnaphthalene	8.83	142	87012	4.437	ng	99
38) 1-Methylnaphthalene	8.93	142	73946	3.934	ng	94
50) Dimethylphthalate	9.59	163	144579	6.238	ng	98
52) Acenaphthene	9.90	154	58538	3.306	ng	99
58) Fluorene	10.42	166	41106	2.030	ng	95
71) Phenanthrene	11.38	178	253236	9.117	ng	98
72) Anthracene	11.43	178	91679	3.313	ng	98
75) Fluoranthene	12.57	202	222281	7.461	ng	98
78) Pyrene	12.80	202	270131	12.569	ng	98
81) Benzo(a)anthracene	13.99	228	132515m	7.262	ng	
83) Chrysene	14.03	228	132569	7.610	ng	97
86) Indeno(1,2,3-cd)pyrene	16.94	276	83725	6.066	ng	95
88) Benzo(b)fluoranthene	15.04	252	155507m	7.439	ng	
89) Benzo(k)fluoranthene	15.07	252	40336m	2.015	ng	
90) Benzo(a)pyrene	15.41	252	158873	8.447	ng	99
92) Benzo(a,h,i)perylene	17.39	276	88037	6.156	ng	96

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

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