

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110118\
 Data File : BF110381.D
 Acq On : 1 Nov 2018 21:28
 Operator : JU/SJ
 Sample : J5200-19 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-103118-B

Manual Integrations
 APPROVED

Sohil
 11/2/2018 2:48:49 PM

Quant Time: Nov 02 05:08:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 16:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	67571	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	256307	20.00	ng	0.00
39) Acenaphthene-d10	10.00	164	105042	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	183540	20.00	ng	0.00
76) Chrysene-d12	14.13	240	186497	20.00	ng	0.00
87) Perylene-d12	15.66	264	164981	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	86433	20.83	ng	0.00
7) Phenol-d6	6.57	99	108829	20.51	ng	-0.01
23) Nitrobenzene-d5	7.52	82	64540	14.94	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	20029	19.25	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	106368	15.90	ng	0.00
79) Terphenyl-d14	13.07	244	103458	11.54	ng	0.00
Target Compounds						
31) Naphthalene	8.26	128	33615	2.846	ng	Qvalue 100
37) 2-Methylnaphthalene	8.95	142	16025	2.050	ng	97
52) Acenaphthene	10.03	154	13462	2.022	ng	96
58) Fluorene	10.55	166	25222	3.636	ng	99
71) Phenanthrene	11.51	178	209708	21.836	ng	99
72) Anthracene	11.56	178	56430	5.862	ng	99
73) Carbazole	11.72	167	25886	2.754	ng	98
75) Fluoranthene	12.70	202	247652	25.409	ng	99
78) Pyrene	12.94	202	254654	19.046	ng	97
81) Benzo(a)anthracene	14.12	228	117546	10.628	ng	97
83) Chrysene	14.16	228	110838	10.551	ng	96
86) Indeno(1,2,3-cd)pyrene	17.22	276	39895	4.578	ng	97
88) Benzo(b)fluoranthene	15.20	252	110669m	11.616	ng	
89) Benzo(k)fluoranthene	15.23	252	39358m	4.202	ng	
90) Benzo(a)pyrene	15.59	252	81326	9.277	ng	98
92) Benzo(g,h,i)perylene	17.70	276	36822	4.940	ng	99

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

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