

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
 Data File : BF111201.D
 Acq On : 7 Dec 2018 21:49
 Operator : JU/SJ
 Sample : J6214-09 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(0-2)

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:44:49 AM

Quant Time: Dec 10 13:36:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	448283	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1504679	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	911030	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1057689	20.00	ng	0.00
76) Chrysene-d12	13.96	240	1050695	20.00	ng	0.00
87) Perylene-d12	15.39	264	812368	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	664132	23.12	ng	0.00
7) Phenol-d6	6.42	99	913628	24.69	ng	-0.01
23) Nitrobenzene-d5	7.36	82	405058	15.94	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	126627	17.49	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	827933	2.95	ng	0.00
79) Terphenyl-d14	12.90	244	449403	8.76	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.55	163	150367	2.372	ng	98
71) Phenanthrene	11.34	178	465179	9.143	ng	94
72) Anthracene	11.39	178	130531	2.545	ng	93
75) Fluoranthene	12.53	202	547293	10.993	ng	97
78) Pyrene	12.76	202	483578	5.908	ng	95
81) Benzo(a)anthracene	13.94	228	339163	5.509	ng	99
83) Chrysene	13.98	228	349705	5.722	ng	97
86) Indeno(1,2,3-cd)pyrene	16.79	276	102308m	2.085	ng	
88) Benzo(b)fluoranthene	14.98	252	365944m	7.950	ng	
90) Benzo(a)pyrene	15.33	252	232007	5.495	ng	95
92) Benzo(g,h,i)perylene	17.22	276	111916	3.143	ng	95

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

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