

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102418\
 Data File : BF110107.D
 Acq On : 24 Oct 2018 11:41
 Operator : JU/SJ
 Sample : J5610-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(0-2)

Manual Integrations
 APPROVED

Sohil
 10/25/2018 11:14:03 AM

Quant Time: Oct 25 02:49:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 15:06:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	197546	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	758288	20.00	ng	-0.02
39) Acenaphthene-d10	10.00	164	330000	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	509221	20.00	ng	-0.02
76) Chrysene-d12	14.14	240	352766	20.00	ng	-0.02
87) Perylene-d12	15.67	264	296556	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	1027359	84.69	ng	-0.01
7) Phenol-d6	6.59	99	1376648	88.72	ng	-0.02
23) Nitrobenzene-d5	7.53	82	857472	67.07	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	187501	57.36	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	1450904	69.04	ng	-0.02
79) Terphenyl-d14	13.08	244	1002211	59.08	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.60	94	139769	8.427	ng	# 61
50) Dimethylphthalate	9.71	163	263248	10.807	ng	99
71) Phenanthrene	11.52	178	191333	7.181	ng	98
72) Anthracene	11.57	178	66718	2.498	ng	99
75) Fluoranthene	12.71	202	350659	12.967	ng	99
78) Pyrene	12.94	202	329116	13.014	ng	98
81) Benzo(a)anthracene	14.13	228	182427	8.720	ng	96
83) Chrysene	14.17	228	148518	7.475	ng	98
84) Bis(2-ethylhexyl)phthalate	14.11	149	463878	31.261	ng	# 94
86) Indeno(1,2,3-cd)pyrene	17.22	276	71668	4.348	ng	97
88) Benzo(b)fluoranthene	15.22	252	195244m	11.401	ng	
89) Benzo(k)fluoranthene	15.24	252	71396m	4.241	ng	
90) Benzo(a)pyrene	15.60	252	128461	8.152	ng	# 95
92) Benzo(a,h,i)perylene	17.70	276	69103	5.158	ng	97

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

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