

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111337.D
 Acq On : 12 Dec 2018 22:28
 Operator : JU/SJ
 Sample : J6214-45
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6(0-2)

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:46 PM

Quant Time: Dec 13 04:19:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	239520	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	856270	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	333181	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	529229	20.00	ng	0.00
76) Chrysene-d12	13.95	240	352408	20.00	ng	0.00
87) Perylene-d12	15.39	264	274726	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	1519735	107.29	ng	0.00
7) Phenol-d6	6.43	99	1891146	99.03	ng	0.00
23) Nitrobenzene-d5	7.35	82	1086971	71.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	273603	93.16	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1696759	81.76	ng	0.00
79) Terphenyl-d14	12.90	244	1311172	81.89	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.44	94	104089	4.812	ng	97
50) Dimethylphthalate	9.55	163	150802	6.294	ng	97
71) Phenanthrene	11.33	178	156815	5.733	ng	# 91
74) Di-n-butylphthalate	11.88	149	74344	2.267	ng	# 94
75) Fluoranthene	12.52	202	349086	13.072	ng	99
78) Pyrene	12.75	202	337509	12.409	ng	97
80) Butylbenzylphthalate	13.37	149	112061	8.581	ng	98
81) Benzo(a)anthracene	13.94	228	159762	8.102	ng	94
83) Chrysene	13.97	228	146906	7.303	ng	98
84) Bis(2-ethylhexyl)phthalate	13.94	149	102440	6.417	ng	# 98
86) Indeno(1,2,3-cd)pyrene	16.80	276	79377	5.045	ng	94
88) Benzo(b)fluoranthene	14.97	252	164522m	10.532	ng	
89) Benzo(k)fluoranthene	15.00	252	66263m	4.249	ng	
90) Benzo(a)pyrene	15.33	252	118008	8.113	ng	# 86
92) Benzo(a,h,i)perylene	17.23	276	88540	7.318	ng	95

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

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