

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101368.D
 Acq On : 13 Dec 2017 9:59
 Operator : SJ/JU
 Sample : I6764-10DL 4X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MAP-3-E(4-5)DL

Manual Integrations
 APPROVED

Sohil
 12/13/2017 2:08:07 PM

Quant Time: Dec 13 13:58:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	43572	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	145945	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	58514	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	103354	20.00	ng	0.00
75) Chrysene-d12	14.01	240	76309	20.00	ng	0.00
86) Perylene-d12	15.49	264	61527	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	71762	27.22	ng	0.00
7) Phenol-d6	6.46	99	87314	27.27	ng	0.00
23) Nitrobenzene-d5	7.39	82	38191	15.61	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	16712	23.78	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	88306	20.65	ng	0.00
78) Terphenyl-d14	12.94	244	76784	22.01	ng	0.00
Target Compounds						
48) Acenaphthylene	9.73	152	67085	10.722	ng	Qvalue 98
70) Phenanthrene	11.38	178	174388	30.639	ng	98
71) Anthracene	11.43	178	56558	9.818	ng	96
72) Carbazole	11.59	167	20536	3.902	ng	98
74) Fluoranthene	12.58	202	443170	70.243	ng	95
77) Pyrene	12.81	202	424282	80.577	ng	99
80) Benzo(a)anthracene	14.00	228	197609	41.014	ng	93
82) Chrysene	14.04	228	192569	43.036	ng	98
83) Bis(2-ethylhexyl)phthalate	13.96	149	9336	2.820	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.99	276	98716	24.815	ng	# 88
87) Benzo(b)fluoranthene	15.06	252	241067m	65.413	ng	
88) Benzo(k)fluoranthene	15.09	252	55695m	15.339	ng	
89) Benzo(a)pyrene	15.43	252	149376m	44.584	ng	
90) Dibenzo(a,h)anthracene	16.98	278	25941	8.783	ng	# 73
91) Benzo(a,h,i)perylene	17.44	276	100016	35.930	ng	# 92

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

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