

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101314.D
 Acq On : 12 Dec 2017 5:09
 Operator : SJ/JU
 Sample : I6764-01 2X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MAP-8-E(0-1)

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:59:30 PM

Quant Time: Dec 12 07:23:31 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	6.83	152	43595	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	160010	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	63765	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	109895	20.00	ng	0.00
75) Chrysene-d12	14.02	240	88778	20.00	ng	0.02
86) Perylene-d12	15.50	264	67924	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	139368	52.83	ng	0.00
7) Phenol-d6	6.46	99	166723	52.05	ng	0.00
23) Nitrobenzene-d5	7.39	82	92800	34.60	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	30869	40.30	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	204720	43.93	ng	0.00
78) Terphenyl-d14	12.94	244	166013	40.90	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.73	152	49503	7.260	ng	98
49) Dimethylphthalate	9.58	163	19013	3.697	ng	99
57) Fluorene	10.42	166	12243	2.560	ng	88
70) Phenanthrene	11.39	178	155517	25.697	ng	97
71) Anthracene	11.44	178	101413	16.557	ng	97
74) Fluoranthene	12.59	202	453859	67.655	ng	96
77) Pyrene	12.82	202	526029	85.869	ng	99
80) Benzo(a)anthracene	14.01	228	290139m	51.761	ng	
82) Chrysene	14.04	228	290452m	55.794	ng	
85) Indeno(1,2,3-cd)pyrene	17.00	276	127772	27.608	ng	# 87
87) Benzo(b)fluoranthene	15.07	252	296097m	72.779	ng	
88) Benzo(k)fluoranthene	15.10	252	103708m	25.873	ng	
89) Benzo(a)pyrene	15.44	252	229865m	62.147	ng	
90) Dibenzo(a,h)anthracene	17.00	278	38930	11.939	ng	# 89
91) Benzo(a,h,i)perylene	17.46	276	136350	44.370	ng	# 91

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

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