

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112917\
 Data File : BF100993.D
 Acq On : 29 Nov 2017 22:05
 Operator : SJ/JU
 Sample : I6610-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12(0-2)-20171127

Manual Integrations
 APPROVED

Sohil
 11/30/2017 4:30:13 PM

Quant Time: Nov 30 07:17:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 15:21:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	56005	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	204994	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	82696	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	141359	20.00	ng	0.00
75) Chrysene-d12	14.03	240	114562	20.00	ng	0.00
86) Perylene-d12	15.50	264	92722	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	311183	89.07	ng	0.00
7) Phenol-d6	6.49	99	380325	88.28	ng	0.00
23) Nitrobenzene-d5	7.42	82	218582	70.50	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	78790	93.50	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	435207	80.14	ng	0.00
78) Terphenyl-d14	12.96	244	346320	69.46	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.50	94	14172	3.133	ng	91
31) Naphthalene	8.16	128	29965	3.035	ng	99
48) Acenaphthylene	9.75	152	47478	5.521	ng	98
49) Dimethylphthalate	9.60	163	36153	5.726	ng	99
51) Acenaphthene	9.92	154	30492	5.831	ng	97
54) Dibenzofuran	10.09	168	28888	3.941	ng	96
57) Fluorene	10.44	166	38898	7.244	ng	99
70) Phenanthrene	11.41	178	566893	76.167	ng	98
71) Anthracene	11.46	178	141874	18.789	ng	98
72) Carbazole	11.61	167	57070	8.191	ng	98
74) Fluoranthene	12.60	202	857379	108.695	ng	97
77) Pyrene	12.83	202	791177	96.882	ng	99
80) Benzo(a)anthracene	14.02	228	413039	59.870	ng	98
82) Chrysene	14.06	228	381567	57.115	ng	98
83) Bis(2-ethylhexyl)phthalate	13.99	149	20500	4.680	ng	# 97
87) Benzo(b)fluoranthene	15.07	252	394804m	71.870	ng	
88) Benzo(k)fluoranthene	15.10	252	115234m	22.201	ng	
89) Benzo(a)pyrene	15.44	252	254594	52.278	ng	96
90) Dibenzo(a,h)anthracene	16.99	278	39650	9.955	ng	# 76
91) Benzo(a,h,i)perylene	17.44	276	142245	36.486	ng	# 92

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

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