

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112917\
 Data File : BF100991.D
 Acq On : 29 Nov 2017 21:11
 Operator : SJ/JU
 Sample : I6610-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 11/30/2017 4:30:09 PM

Quant Time: Nov 30 07:09:29 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	63207	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	236562	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	95186	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	158210	20.00	ng	0.00
75) Chrysene-d12	14.03	240	129357	20.00	ng	0.00
86) Perylene-d12	15.50	264	99497	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	381952	96.87	ng	0.00
7) Phenol-d6	6.49	99	461897	94.99	ng	0.00
23) Nitrobenzene-d5	7.42	82	274961	76.84	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	97200	100.21	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	482137	77.13	ng	0.00
78) Terphenyl-d14	12.96	244	371427	65.97	ng	0.00
Target Compounds						
10) Phenol	6.50	94	16199	3.174	ng	Qvalue 95
48) Acenaphthylene	9.75	152	26581	2.686	ng	96
49) Dimethylphthalate	9.60	163	55590	7.649	ng	# 98
51) Acenaphthene	9.92	154	26912	4.471	ng	98
57) Fluorene	10.44	166	31400	5.080	ng	98
70) Phenanthrene	11.41	178	440783	52.915	ng	98
71) Anthracene	11.46	178	113316	13.408	ng	98
72) Carbazole	11.61	167	33545	4.302	ng	97
74) Fluoranthene	12.60	202	704844	79.840	ng	95
77) Pyrene	12.83	202	635534	68.922	ng	100
80) Benzo(a)anthracene	14.02	228	337048	43.268	ng	98
82) Chrysene	14.06	228	294255	39.008	ng	98
83) Bis(2-ethylhexyl)phthalate	14.00	149	527374	106.628	ng	99
85) Indeno(1,2,3-cd)pyrene	16.98	276	113398	18.585	ng	# 89
87) Benzo(b)fluoranthene	15.07	252	284540m	48.271	ng	
88) Benzo(k)fluoranthene	15.10	252	114926m	20.634	ng	
89) Benzo(a)pyrene	15.44	252	200418	38.351	ng	97
90) Dibenzo(a,h)anthracene	16.99	278	33084m	7.741	ng	
91) Benzo(a,h,i)perylene	17.43	276	107545	25.707	ng	# 92

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

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