

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100953.D
 Acq On : 29 Nov 2017 00:49
 Operator : SJ/JU
 Sample : I6548-10DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAU-4-E(7-8)DL

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:29:16 PM

Quant Time: Nov 29 07:55:46 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	6.86	152	63162	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	224134	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	84585	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	140367	20.00	ng	0.00
75) Chrysene-d12	14.03	240	154094	20.00	ng	0.00
86) Perylene-d12	15.50	264	129393	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	217645	55.24	ng	0.00
7) Phenol-d6	6.49	99	249409	51.33	ng	0.00
23) Nitrobenzene-d5	7.42	82	146433	43.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	48094	55.80	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	282729	50.90	ng	0.00
78) Terphenyl-d14	12.96	244	228596	34.09	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.76	152	32363	3.680	ng	95
49) Dimethylphthalate	9.60	163	18437	2.855	ng	98
51) Acenaphthene	9.93	154	12662	2.367	ng	95
57) Fluorene	10.44	166	16534	3.010	ng	99
70) Phenanthrene	11.40	178	267520	36.198	ng	97
71) Anthracene	11.46	178	52731	7.033	ng	98
72) Carbazole	11.61	167	22224	3.212	ng	96
74) Fluoranthene	12.60	202	469394	59.929	ng	96
77) Pyrene	12.83	202	406424	37.000	ng	98
80) Benzo(a)anthracene	14.02	228	220501	23.762	ng	94
82) Chrysene	14.05	228	227650m	25.334	ng	
85) Indeno(1,2,3-cd)pyrene	16.97	276	74049	10.188	ng	# 89
87) Benzo(b)fluoranthene	15.07	252	252428m	32.929	ng	
88) Benzo(k)fluoranthene	15.09	252	75338m	10.401	ng	
89) Benzo(a)pyrene	15.43	252	154396	22.719	ng	96
90) Dibenzo(a,h)anthracene	16.97	278	19613	3.529	ng	# 93
91) Benzo(g,h,i)perylene	17.42	276	68173	12.531	ng	# 92

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

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