

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101026.D
 Acq On : 30 Nov 2017 19:17
 Operator : SJ/JU
 Sample : I6610-12 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9(0-2)-20171127

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:12:48 AM

Quant Time: Dec 01 01:19:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 16:01:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	53722	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	201118	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	78477	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	114985	20.00	ng	0.00
75) Chrysene-d12	14.03	240	110105	20.00	ng	0.00
86) Perylene-d12	15.51	264	128395	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	138085	42.47	ng	0.00
7) Phenol-d6	6.48	99	161775	40.99	ng	0.00
23) Nitrobenzene-d5	7.41	82	96756	28.70	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	30248	32.09	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	204378	35.63	ng	0.00
78) Terphenyl-d14	12.96	244	130697	25.96	ng	0.00
Target Compounds						
31) Naphthalene	8.16	128	60282	6.082	ng	98
37) 2-Methylnaphthalene	8.85	142	20924	3.107	ng	97
48) Acenaphthylene	9.75	152	47668	5.680	ng	97
49) Dimethylphthalate	9.60	163	15447	2.441	ng	# 96
51) Acenaphthene	9.92	154	53806	10.708	ng	100
54) Dibenzofuran	10.09	168	41352	5.711	ng	97
57) Fluorene	10.44	166	63085	10.717	ng	98
70) Phenanthrene	11.41	178	693434	109.510	ng	99
71) Anthracene	11.46	178	184622	28.808	ng	98
72) Carbazole	11.61	167	70585	12.055	ng	97
74) Fluoranthene	12.60	202	980593	139.703	ng	98
77) Pvrene	12.83	202	915925	120.555	ng	99
79) Butylbenzylphthalate	13.44	149	551533	164.652	ng	97
80) Benzo(a)anthracene	14.02	228	579550m	83.366	ng	
82) Chrysene	14.06	228	551948m	85.490	ng	
83) Bis(2-ethylhexyl)phthalate	13.99	149	160595	33.625	ng	99
85) Indeno(1,2,3-cd)pvrene	17.00	276	276715	48.209	ng	# 87
87) Benzo(b)fluoranthene	15.09	252	716587m	93.178	ng	
88) Benzo(k)fluoranthene	15.11	252	252927m	33.381	ng	
89) Benzo(a)pvrene	15.46	252	531140	75.968	ng	96
90) Dibenzo(a,h)anthracene	17.00	278	73503m	11.925	ng	
91) Benzo(g,h,i)perylene	17.45	276	242243	41.702	ng	# 90

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

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