

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102918\
 Data File : BF110286.D
 Acq On : 30 Oct 2018 2:15
 Operator : JU/SJ
 Sample : J5685-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-25

Manual Integrations
 APPROVED

Sohil
 10/30/2018 3:04:31 PM

Quant Time: Oct 30 09:12:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 29 17:29:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	98443	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	360594	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	139893	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	223226	20.00	ng	0.00
76) Chrysene-d12	14.16	240	145453	20.00	ng	0.00
87) Perylene-d12	15.70	264	108574	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	564361	93.36	ng	0.00
7) Phenol-d6	6.59	99	680930	88.06	ng	0.00
23) Nitrobenzene-d5	7.53	82	417208	68.63	ng	0.00
42) 2,4,6-Tribromophenol	10.80	330	101357	73.14	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	716114	80.38	ng	0.00
79) Terphenyl-d14	13.09	244	518736	74.17	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.60	94	50053	6.056	ng	# 65
50) Dimethylphthalate	9.72	163	112057	10.851	ng	99
52) Acenaphthene	10.05	154	32110	3.621	ng	95
58) Fluorene	10.56	166	35495	3.842	ng	# 94
71) Phenanthrene	11.53	178	470482	40.280	ng	100
72) Anthracene	11.58	178	144630	12.354	ng	98
73) Carbazole	11.74	167	42216	3.693	ng	99
75) Fluoranthene	12.73	202	636339	53.681	ng	99
78) Pyrene	12.96	202	590744	56.651	ng	98
81) Benzo(a)anthracene	14.15	228	270871	31.403	ng	97
83) Chrysene	14.19	228	209475	25.568	ng	96
86) Indeno(1,2,3-cd)pyrene	17.27	276	88972	13.091	ng	98
88) Benzo(b)fluoranthene	15.24	252	227732m	36.322	ng	
89) Benzo(k)fluoranthene	15.26	252	75376m	12.229	ng	
90) Benzo(a)pyrene	15.63	252	166194	28.807	ng	98
91) Dibenzo(a,h)anthracene	17.28	278	24409	4.903	ng	# 79
92) Benzo(a,h,i)perylene	17.76	276	91838	18.722	ng	93

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

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