

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
 Data File : BF107299.D
 Acq On : 11 Jul 2018 14:52
 Operator : JU/SJ
 Sample : J3933-10 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-10-E1

Manual Integrations
 APPROVED

Sohil
 7/12/2018 2:19:16 PM

Quant Time: Jul 12 03:26:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	57148	20.00	ng	-0.03
21) Naphthalene-d8	8.21	136	214411	20.00	ng	-0.04
38) Acenaphthene-d10	9.98	164	90201	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	146254	20.00	ng	-0.02
75) Chrysene-d12	14.18	240	183503	20.00	ng	0.01
86) Perylene-d12	15.78	264	199746	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	87534	25.94	ng	-0.03
7) Phenol-d6	6.58	99	110954	26.33	ng	-0.04
23) Nitrobenzene-d5	7.50	82	66441	17.22	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	21061	20.15	ng	-0.02
44) 2-Fluorobiphenyl	9.29	172	109804	7.08	ng	-0.03
78) Terphenyl-d14	13.06	244	100162	13.22	ng	-0.02
Target Compounds						
31) Naphthalene	8.24	128	24805	2.474	ng	97
49) Dimethylphthalate	9.68	163	25674	3.795	ng	# 99
51) Acenaphthene	10.01	154	11596	2.061	ng	98
70) Phenanthrene	11.50	178	171544	24.318	ng	98
71) Anthracene	11.55	178	36079	5.011	ng	98
72) Carbazole	11.71	167	13826	2.051	ng	96
74) Fluoranthene	12.70	202	298138	38.345	ng	95
77) Pyrene	12.94	202	288114	23.810	ng	100
80) Benzo(a)anthracene	14.17	228	195589	17.488	ng	99
82) Chrysene	14.21	228	179777	17.472	ng	98
85) Indeno(1,2,3-cd)pyrene	17.38	276	81640	9.350	ng	# 88
87) Benzo(b)fluoranthene	15.32	252	254948m	20.547	ng	
88) Benzo(k)fluoranthene	15.34	252	79020m	6.687	ng	
89) Benzo(a)pyrene	15.71	252	179080m	16.235	ng	
90) Dibenzo(a,h)anthracene	17.38	278	24284m	2.598	ng	
91) Benzo(g,h,i)perylene	17.87	276	71843	7.863	ng	# 89

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

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