

Data Path : U:\HPCHEM1\BNA F\DATA\BF011518\
 Data File : BF102066.D
 Acq On : 15 Jan 2018 16:47
 Operator : SJ/JU
 Sample : J1134-03 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2-SB97-E

Manual Integrations
 APPROVED

Sohil
 1/16/2018 5:01:15 PM

Quant Time: Jan 15 17:41:54 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	193795	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	797427	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	345935	20.00	ng	-0.01
63) Phenanthrene-d10	11.23	188	525841	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	299685	20.00	ng	-0.01
86) Perylene-d12	15.29	264	357328	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	12788	0.93	ng	-0.01
7) Phenol-d6	6.34	99	17154	1.05	ng	-0.02
23) Nitrobenzene-d5	7.27	82	9959	0.73	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	2472	0.82	ng	-0.02
44) 2-Fluorobiphenyl	9.07	172	21734	0.98	ng	-0.02
78) Terphenyl-d14	12.82	244	14100	0.98	ng	-0.02
Target Compounds						
31) Naphthalene	8.02	128	197493	4.956	ng	98
37) 2-Methylnaphthalene	8.71	142	57706	2.200	ng	99
48) Acenaphthylene	9.62	152	253262	6.730	ng	99
57) Fluorene	10.30	166	92544	4.271	ng	99
70) Phenanthrene	11.26	178	618935	20.150	ng	99
71) Anthracene	11.31	178	225772	7.247	ng	99
74) Fluoranthene	12.45	202	878370	29.065	ng	100
77) Pyrene	12.67	202	839659	31.697	ng	99
80) Benzo(a)anthracene	13.86	228	443220m	23.180	ng	
82) Chrysene	13.89	228	363337	18.224	ng	96
85) Indeno(1,2,3-cd)pyrene	16.65	276	335243	23.102	ng	98
87) Benzo(b)fluoranthene	14.88	252	621696m	26.683	ng	
88) Benzo(k)fluoranthene	14.90	252	193526m	8.610	ng	
89) Benzo(a)pyrene	15.23	252	484692	23.118	ng	97
90) Dibenzo(a,h)anthracene	16.66	278	90303	5.397	ng	# 91
91) Benzo(g,h,i)perylene	17.07	276	329709	19.563	ng	96

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

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