

Data Path : U:\HPCHEM1\BNA F\DATA\BF011818\
 Data File : BF102198.D
 Acq On : 18 Jan 2018 18:19
 Operator : SJ/JU
 Sample : J1023-03 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-011718

Manual Integrations
 APPROVED

Sohil
 1/19/2018 9:47:27 AM

Quant Time: Jan 19 01:04:57 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 17 15:28:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	158362	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	635755	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	263745	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	391547	20.00	ng	0.00
75) Chrysene-d12	13.87	240	271161	20.00	ng	0.00
86) Perylene-d12	15.29	264	262782	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	503202	44.87	ng	0.00
7) Phenol-d6	6.35	99	596162	44.55	ng	0.00
23) Nitrobenzene-d5	7.28	82	362330	33.49	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	110463	47.99	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	659671	39.08	ng	-0.01
78) Terphenyl-d14	12.83	244	440739	33.75	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	94406	4.462	ng	Qvalue 100
57) Fluorene	10.30	166	50101	3.033	ng	99
70) Phenanthrene	11.26	178	397606	17.384	ng	99
71) Anthracene	11.31	178	129138	5.567	ng	97
74) Fluoranthene	12.46	202	428661	19.049	ng	99
77) Pyrene	12.69	202	579698	24.185	ng	98
80) Benzo(a)anthracene	13.86	228	271123	15.671	ng	95
82) Chrysene	13.90	228	212820	11.797	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	114371	8.711	ng	94
87) Benzo(b)fluoranthene	14.89	252	309533m	18.065	ng	
88) Benzo(k)fluoranthene	14.91	252	77072m	4.663	ng	
89) Benzo(a)pyrene	15.23	252	217196	14.087	ng	# 96
90) Dibenzo(a,h)anthracene	16.67	278	28560	2.321	ng	# 82
91) Benzo(g,h,i)perylene	17.08	276	108676	8.768	ng	97

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

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