

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030718\
 Data File : BF103507.D
 Acq On : 7 Mar 2018 18:00
 Operator : SJ/JU
 Sample : J1808-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-9.5-11

Manual Integrations
 APPROVED

Sohil
 3/8/2018 4:43:04 PM

Quant Time: Mar 08 04:04:54 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 07 11:40:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	114716	20.00	ng	0.01
21) Naphthalene-d8	8.16	136	312382	20.00	ng	0.01
38) Acenaphthene-d10	9.90	164	254302	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	365319	20.00	ng	0.00
75) Chrysene-d12	14.06	240	235784	20.00	ng	0.00
86) Perylene-d12	15.56	264	192220	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	969006	127.75	ng	0.01
7) Phenol-d6	6.52	99	1180999	127.25	ng	0.01
23) Nitrobenzene-d5	7.46	82	477492	87.29	ng	0.02
41) 2,4,6-Tribromophenol	10.70	330	200542	93.17	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1077828	69.97	ng	0.00
78) Terphenyl-d14	12.99	244	721511	73.56	ng	0.00
Target Compounds						
31) Naphthalene	8.19	128	2407213m	157.400	ng	Qvalue
37) 2-Methylnaphthalene	8.87	142	2014512	203.816	ng	96
49) Dimethylphthalate	9.62	163	85446	4.188	ng	99
70) Phenanthrene	11.42	178	68925	3.428	ng	98
74) Fluoranthene	12.62	202	147901	7.321	ng	97
77) Pyrene	12.85	202	160496	8.731	ng	100
80) Benzo(a)anthracene	14.04	228	99440	6.500	ng	97
82) Chrysene	14.08	228	92640	6.236	ng	96
85) Indeno(1,2,3-cd)pyrene	17.10	276	56031	4.765	ng	94
87) Benzo(b)fluoranthene	15.12	252	132958m	10.520	ng	
88) Benzo(k)fluoranthene	15.14	252	47109m	3.958	ng	
89) Benzo(a)pyrene	15.50	252	97564	8.645	ng	# 94
91) Benzo(a,h,i)perylene	17.57	276	57030	6.691	ng	# 91

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

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