

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF103006.D
 Acq On : 14 Feb 2018 23:45
 Operator : SJ/JU
 Sample : J1537-06RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-COMP

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:46 AM

Quant Time: Feb 15 02:18:44 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	167626	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	666191	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	251224	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	357845	20.00	ng	0.00
75) Chrysene-d12	14.05	240	267117	20.00	ng	0.01
86) Perylene-d12	15.54	264	213926	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1309487	118.64	ng	0.02
7) Phenol-d6	6.51	99	1550510	116.67	ng	0.01
23) Nitrobenzene-d5	7.44	82	956838	99.64	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	230606	114.05	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1396672	92.25	ng	0.00
78) Terphenyl-d14	12.99	244	934635	82.85	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	112344	7.888	ng	93
49) Dimethylphthalate	9.62	163	111743	5.705	ng	99
51) Acenaphthene	9.95	154	32326	2.089	ng	98
57) Fluorene	10.46	166	37785	2.382	ng	95
70) Phenanthrene	11.43	178	147534	7.403	ng	100
71) Anthracene	11.48	178	53748	2.652	ng	97
74) Fluoranthene	12.62	202	237843	11.862	ng	99
77) Pyrene	12.85	202	275307	13.144	ng	99
80) Benzo(a)anthracene	14.04	228	117270	6.981	ng	# 93
82) Chrysene	14.07	228	116812m	6.898	ng	
85) Indeno(1,2,3-cd)pyrene	17.04	276	49561	3.529	ng	94
87) Benzo(b)fluoranthene	15.10	252	119410m	8.609	ng	
88) Benzo(k)fluoranthene	15.13	252	42193m	3.184	ng	
89) Benzo(a)pyrene	15.47	252	90473	7.247	ng	# 79
91) Benzo(a,h,i)perylene	17.49	276	52688	5.312	ng	# 88

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

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