

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103228.D
 Acq On : 26 Feb 2018 20:11
 Operator : SJ/JU
 Sample : J1691-29 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B8

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:23:02 PM

Quant Time: Feb 27 00:49:57 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 02:43:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	170638	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	704318	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	297913	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	438929	20.00	ng	0.00
75) Chrysene-d12	14.05	240	296098	20.00	ng	0.00
86) Perylene-d12	15.55	264	218428	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	502713	44.56	ng	0.00
7) Phenol-d6	6.50	99	603612	43.72	ng	0.00
23) Nitrobenzene-d5	7.43	82	361549	29.32	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	97405	38.63	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	597623	28.65	ng	0.00
78) Terphenyl-d14	12.98	244	391177	31.76	ng	0.00
Target Compounds						
9) Benzaldehyde	6.43	77	1141	Below Cal		85
49) Dimethylphthalate	9.62	163	84736	3.546 ng		99
70) Phenanthrene	11.42	178	108063	4.474 ng		98
74) Fluoranthene	12.62	202	166002	6.839 ng		97
77) Pyrene	12.85	202	194445	8.423 ng		99
80) Benzo(a)anthracene	14.04	228	95703m	4.981 ng		
82) Chrysene	14.07	228	109178m	5.853 ng		
85) Indeno(1,2,3-cd)pyrene	17.07	276	35323	2.392 ng		96
87) Benzo(b)fluoranthene	15.11	252	92483m	6.440 ng		
88) Benzo(k)fluoranthene	15.14	252	34181m	2.528 ng		
89) Benzo(a)pyrene	15.49	252	58250	4.542 ng	#	74
91) Benzo(a,h,i)perylene	17.53	276	37312	3.852 ng	#	79

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

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