

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
 Data File : BF103292.D
 Acq On : 28 Feb 2018 8:10
 Operator : SJ/JU
 Sample : J1698-01DL 50X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B1DL

Manual Integrations
 APPROVED

Sohil
 2/28/2018 11:18:15 AM

Quant Time: Feb 28 10:15:14 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	127719	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	532993	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	224751	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	318533	20.00	ng	0.00
75) Chrysene-d12	14.06	240	222717	20.00	ng	0.00
86) Perylene-d12	15.56	264	185546	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	18644	2.21	ng	0.01
7) Phenol-d6	6.52	99	21272	2.06	ng	0.00
23) Nitrobenzene-d5	7.44	82	11385	1.22	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	2259	1.19	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	25552	-1.00	ng	0.00
78) Terphenyl-d14	12.99	244	17873	1.93	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) 2-Methylnaphthalene	8.87	142	152614	9.050	ng	99
48) Acenaphthylene	9.77	152	51638	2.253	ng	# 89
51) Acenaphthene	9.95	154	66490	4.974	ng	96
57) Fluorene	10.46	166	157458	10.073	ng	97
70) Phenanthrene	11.43	178	760578	43.388	ng	99
71) Anthracene	11.48	178	171181	9.523	ng	100
74) Fluoranthene	12.62	202	367877	20.884	ng	98
77) Pyrene	12.86	202	614171	35.370	ng	99
80) Benzo(a)anthracene	14.04	228	205721	14.236	ng	98
82) Chrysene	14.08	228	206981	14.751	ng	98
85) Indeno(1,2,3-cd)pyrene	17.08	276	42581	3.833	ng	99
87) Benzo(b)fluoranthene	15.12	252	125067m	10.252	ng	
88) Benzo(k)fluoranthene	15.14	252	39114m	3.405	ng	
89) Benzo(a)pyrene	15.50	252	120082	11.023	ng	98
91) Benzo(a,h,i)perylene	17.54	276	51317	6.237	ng	94

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

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