

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107695.D
 Acq On : 26 Jul 2018 9:30
 Operator : JU/SJ
 Sample : J4031-02DL 25X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-2DL

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:36 PM

Quant Time: Jul 26 11:36:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	159430	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	654671	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	240615	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	415153	20.00	ng	0.00
75) Chrysene-d12	14.16	240	352096	20.00	ng	0.00
86) Perylene-d12	15.69	264	308197	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1875	0.19	ng	0.00
7) Phenol-d6	6.64	99	6626	0.56	ng	0.02
23) Nitrobenzene-d5	7.80	82	237	0.02	ng	0.25
41) 2,4,6-Tribromophenol	10.81	330	5731	2.09	ng	-0.01
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	13.09	244	38007	2.76	ng	-0.01
Target Compounds						
31) Naphthalene	8.27	128	105795	3.675	ng	98
37) 2-Methylnaphthalene	8.97	142	42172	2.114	ng	95
48) Acenaphthylene	9.87	152	248217	10.313	ng	96
51) Acenaphthene	10.04	154	116366	7.717	ng	96
57) Fluorene	10.56	166	115484	7.292	ng	# 96
70) Phenanthrene	11.53	178	404363	19.988	ng	98
71) Anthracene	11.58	178	290932	14.283	ng	98
74) Fluoranthene	12.73	202	1565509	72.114	ng	96
77) Pyrene	12.96	202	1893922	78.639	ng	98
80) Benzo(a)anthracene	14.15	228	732186m	35.485	ng	
82) Chrysene	14.18	228	786217m	39.667	ng	
85) Indeno(1,2,3-cd)pyrene	17.27	276	281115	16.735	ng	# 87
87) Benzo(b)fluoranthene	15.24	252	672192m	39.852	ng	
88) Benzo(k)fluoranthene	15.26	252	247701m	14.989	ng	
89) Benzo(a)pyrene	15.63	252	594562	38.535	ng	97
90) Dibenzo(a,h)anthracene	17.27	278	68204	5.114	ng	# 91
91) Benzo(a,h,i)perylene	17.75	276	298939	22.723	ng	# 92

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

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