

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071818\
 Data File : BF107473.D
 Acq On : 18 Jul 2018 13:20
 Operator : JU/SJ
 Sample : J4016-14 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB4-U-23-13

Manual Integrations
 APPROVED

Sohil
 7/19/2018 11:49:27 AM

Quant Time: Jul 18 16:12:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 11:55:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	121553	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	511724	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	280079	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	549701	20.00	ng	0.00
75) Chrysene-d12	14.17	240	344238	20.00	ng	0.00
86) Perylene-d12	15.71	264	338355	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	327443	40.91	ng	0.00
7) Phenol-d6	6.60	99	435424	42.08	ng	-0.01
23) Nitrobenzene-d5	7.54	82	293966	30.63	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	83134	33.78	ng	-0.01
44) 2-Fluorobiphenyl	9.34	172	565911	26.19	ng	0.00
78) Terphenyl-d14	13.11	244	528388	38.14	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.73	163	87447	3.930	ng	Qvalue # 95
70) Phenanthrene	11.55	178	575081	20.992	ng	97
71) Anthracene	11.59	178	118501	4.343	ng	98
74) Fluoranthene	12.74	202	627046	20.139	ng	93
77) Pyrene	12.97	202	646661	27.625	ng	96
80) Benzo(a)anthracene	14.16	228	274148	13.016	ng	96
82) Chrysene	14.19	228	252926	12.571	ng	99
85) Indeno(1,2,3-cd)pyrene	17.28	276	98955m	6.909	ng	
87) Benzo(b)fluoranthene	15.25	252	276350m	13.954	ng	
88) Benzo(k)fluoranthene	15.28	252	71327m	3.690	ng	
89) Benzo(a)pyrene	15.64	252	203438m	11.192	ng	
90) Dibenzo(a,h)anthracene	17.28	278	30886m	2.251	ng	
91) Benzo(a,h,i)perylene	17.76	276	97203	6.973	ng	99

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

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