

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
 Data File : BF107629.D
 Acq On : 24 Jul 2018 19:52
 Operator : JU/SJ
 Sample : J4098-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GL-TOPSOIL-02

Manual Integrations
 APPROVED

Sohil
 7/25/2018 12:58:31 PM

Quant Time: Jul 25 04:03:15 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	254926	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	941642	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	356622	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	639028	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	471158	20.00	ng	-0.01
86) Perylene-d12	15.69	264	371064	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1360960	85.84	ng	0.00
7) Phenol-d6	6.61	99	1664756	87.44	ng	0.00
23) Nitrobenzene-d5	7.53	82	997233	71.47	ng	-0.02
41) 2,4,6-Tribromophenol	10.81	330	345798	85.27	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	1509242	68.68	ng	-0.01
78) Terphenyl-d14	13.09	244	1187895	64.55	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.71	163	280533	10.438	ng	99
70) Phenanthrene	11.52	178	85762	2.754	ng	98
74) Fluoranthene	12.72	202	254901	7.628	ng	98
77) Pyrene	12.95	202	233238	7.237	ng	97
80) Benzo(a)anthracene	14.14	228	119112	4.314	ng	97
82) Chrysene	14.18	228	122246	4.609	ng	98
85) Indeno(1,2,3-cd)pyrene	17.26	276	55129	2.452	ng	# 92
87) Benzo(b)fluoranthene	15.23	252	137044m	6.748	ng	
88) Benzo(k)fluoranthene	15.25	252	55693m	2.799	ng	
89) Benzo(a)pyrene	15.62	252	90129	4.852	ng	# 87
91) Benzo(g,h,i)perylene	17.75	276	56158	3.545	ng	# 92

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

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