

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107274.D
 Acq On : 10 Jul 2018 15:55
 Operator : JU/SJ
 Sample : J3896-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-SOIL

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:46 AM

Quant Time: Jul 11 08:23:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	37459	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	130685	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	58917	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	123226	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	118475	20.00	ng	-0.02
86) Perylene-d12	15.69	264	88246	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	129383	58.49	ng	-0.02
7) Phenol-d6	6.58	99	153072	55.41	ng	-0.03
23) Nitrobenzene-d5	7.50	82	84909	36.11	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	38427	56.27	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	137030	29.79	ng	-0.03
78) Terphenyl-d14	13.06	244	172116	35.19	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.69	163	26469	5.990	ng	Qvalue # 99
51) Acenaphthene	10.01	154	7695	2.094	ng	96
57) Fluorene	10.54	166	9884	2.476	ng	97
70) Phenanthrene	11.50	178	90074	15.155	ng	98
71) Anthracene	11.55	178	28400	4.681	ng	99
74) Fluoranthene	12.70	202	144313	22.030	ng	97
77) Pyrene	12.94	202	142670	18.262	ng	99
80) Benzo(a)anthracene	14.13	228	66504m	9.210	ng	
82) Chrysene	14.17	228	60542m	9.114	ng	
85) Indeno(1,2,3-cd)pyrene	17.28	276	19771	3.507	ng	# 86
87) Benzo(b)fluoranthene	15.23	252	58046m	10.589	ng	
88) Benzo(k)fluoranthene	15.25	252	16713m	3.202	ng	
89) Benzo(a)pyrene	15.62	252	37551	7.706	ng	97
91) Benzo(a,h,i)perylene	17.77	276	21712	5.379	ng	# 90

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

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