

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081718\
 Data File : BF108255.D
 Acq On : 17 Aug 2018 20:47
 Operator : JU/SJ
 Sample : J4496-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CARLSTADT-TOP-SOIL

Manual Integrations
 APPROVED

Sohil
 8/20/2018 12:48:32 PM

Quant Time: Aug 18 00:47:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	164223	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	639548	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	313723	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	556990	20.00	ng	0.00
75) Chrysene-d12	14.21	240	427466	20.00	ng	0.00
86) Perylene-d12	15.77	264	347529	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	742670	81.87	ng	0.01
7) Phenol-d6	6.64	99	1003707	83.27	ng	0.00
23) Nitrobenzene-d5	7.58	82	661810	57.74	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	264542	84.54	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1246500	63.79	ng	0.00
78) Terphenyl-d14	13.14	244	1092472	64.98	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	134245	6.143	ng	99
70) Phenanthrene	11.58	178	118590	4.514	ng	97
74) Fluoranthene	12.78	202	165917	5.787	ng	93
77) Pyrene	13.01	202	148147	5.474	ng	99
80) Benzo(a)anthracene	14.20	228	77936	3.177	ng	97
82) Chrysene	14.24	228	74728	3.323	ng	98
87) Benzo(b)fluoranthene	15.30	252	84670m	4.077	ng	
89) Benzo(a)pyrene	15.70	252	52615	2.829	ng	99

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

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