

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072018\
 Data File : BF107540.D
 Acq On : 20 Jul 2018 22:44
 Operator : JU/SJ
 Sample : J4057-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SOIL-5

Manual Integrations
 APPROVED

Sohil
 7/23/2018 12:44:44 PM

Quant Time: Jul 21 02:29:23 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	333369	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	1288717	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	560120	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	995913	20.00	ng	0.00
75) Chrysene-d12	14.15	240	682708	20.00	ng	-0.01
86) Perylene-d12	15.69	264	809442	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1758899	84.83	ng	0.00
7) Phenol-d6	6.61	99	2170186	87.17	ng	0.00
23) Nitrobenzene-d5	7.54	82	1321564	69.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	577335	90.64	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	2160737	60.92	ng	0.00
78) Terphenyl-d14	13.09	244	1761134	66.04	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.72	163	160191	3.795	ng	Qvalue # 99
71) Anthracene	11.58	178	232210	4.752	ng	99
74) Fluoranthene	12.72	202	233907	4.492	ng	98
77) Pyrene	12.95	202	232786	4.985	ng	97
80) Benzo(a)anthracene	14.14	228	90698	2.267	ng	97
82) Chrysene	14.18	228	115617	3.008	ng	98
87) Benzo(b)fluoranthene	15.23	252	91671m	2.069	ng	

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

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