

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082417\
 Data File : BF098025.D
 Acq On : 25 Aug 2017 2:07
 Operator : SJ/JU
 Sample : I4934-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB3-SOIL-0-6.0

Manual Integrations
 APPROVED

Sohil
 8/25/2017 5:40:20 PM

Quant Time: Aug 25 03:11:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	115500	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	434721	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	170784	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	291299	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	252570	20.00	ng	-0.01
86) Perylene-d12	15.30	264	182644	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	945845	124.56	ng	0.00
7) Phenol-d6	6.38	99	1288345	124.87	ng	0.00
23) Nitrobenzene-d5	7.30	82	757865	94.71	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	179650	121.24	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	1014958	87.31	ng	-0.01
78) Terphenyl-d14	12.84	244	734610	60.65	ng	-0.01
Target Compounds						
10) Phenol	6.39	94	26936	2.232	ng	97
49) Dimethylphthalate	9.49	163	207253	16.602	ng	98
70) Phenanthrene	11.27	178	127911	8.240	ng	98
74) Fluoranthene	12.46	202	180710	11.154	ng	97
77) Pyrene	12.69	202	159240	7.709	ng	97
80) Benzo(a)anthracene	13.87	228	74078	4.894	ng	95
82) Chrysene	13.91	228	65940	4.379	ng	97
85) Indeno(1,2,3-cd)pyrene	16.67	276	24147	2.180	ng	92
87) Benzo(b)fluoranthene	14.90	252	69737m	6.057	ng	
89) Benzo(a)pyrene	15.24	252	46834	4.595	ng	98
91) Benzo(a,h,i)perylene	17.09	276	21881	2.527	ng	92

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

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