

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092321\
 Data File : BP007134.D
 Acq On : 23 Sep 2021 20:28
 Operator : CG/JU
 Sample : M3860-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PT-SOIL

Quant Time: Sep 24 01:01:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	264900	20.000	ng	0.00
21) Naphthalene-d8	10.693	136	1038762	20.000	ng	0.00
39) Acenaphthene-d10	14.522	164	668044	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	1399289	20.000	ng	# 0.00
76) Chrysene-d12	21.351	240	1365315	20.000	ng	# 0.00
86) Perylene-d12	23.763	264	1467842	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	2328788	147.160	ng	0.00
7) Phenol-d6	7.063	99	2894698	133.836	ng	0.00
23) Nitrobenzene-d5	9.052	82	1689322	94.709	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	1495101	172.627	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	4317371	92.586	ng	0.00
79) Terphenyl-d14	19.827	244	6418814	90.090	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.310	178	275914	3.677	ng	99
75) Fluoranthene	19.275	202	546082	6.317	ng	97
78) Pyrene	19.627	202	506979	5.660	ng	99
81) Benzo(a)anthracene	21.333	228	260529	2.940	ng	98
83) Chrysene	21.386	228	272237	3.214	ng	97
88) Benzo(b)fluoranthene	23.021	252	360520	4.110	ng	# 93
90) Benzo(a)pyrene	23.651	252	240098	3.222	ng	# 93

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

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