

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070821\
 Data File : BP006145.D
 Acq On : 08 Jul 2021 18:09
 Operator : CG/JU
 Sample : M2947-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B6-SOIL-BANK

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:46:00 PM

Quant Time: Jul 08 18:51:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 16:08:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	201760	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	754990	20.000	ng	0.00
39) Acenaphthene-d10	14.510	164	415823	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	789967	20.000	ng	# 0.00
76) Chrysene-d12	21.339	240	785617	20.000	ng	# 0.00
86) Perylene-d12	23.733	264	920580	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	1180643	100.687	ng	0.00
7) Phenol-d6	7.057	99	1395909	90.000	ng	0.00
23) Nitrobenzene-d5	9.046	82	786378	65.791	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	470700	95.079	ng	0.00
45) 2-Fluorobiphenyl	13.134	172	1794928	63.814	ng	0.00
79) Terphenyl-d14	19.816	244	2530862	63.516	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.304	178	211004	4.730	ng	99
75) Fluoranthene	19.269	202	154533	3.160	ng	94
78) Pyrene	19.622	202	264604	4.983	ng	99
81) Benzo(a)anthracene	21.327	228	108016m	2.174	ng	
83) Chrysene	21.374	228	106003	2.159	ng	# 95

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

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