

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006736.D
 Acq On : 18 Aug 2021 01:28
 Operator : CG/JU
 Sample : M3439-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HD-SOIL-COMP

Manual Integrations
 APPROVED

mohammad

8/18/2021 4:30:13 PM

Quant Time: Aug 18 05:03:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	220269	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	943935	20.000	ng	# 0.00
39) Acenaphthene-d10	14.339	164	501386	20.000	ng	0.00
64) Phenanthrene-d10	17.098	188	956944	20.000	ng	# 0.00
76) Chrysene-d12	21.204	240	893578	20.000	ng	# 0.00
86) Perylene-d12	23.515	264	943825	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	530763	37.010	ng	0.00
7) Phenol-d6	6.881	99	713298	35.014	ng	0.00
23) Nitrobenzene-d5	8.857	82	488820	23.903	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	183773	35.071	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	863500	25.767	ng	0.00
79) Terphenyl-d14	19.680	244	1119801	25.111	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.139	178	120439	2.231	ng	99
75) Fluoranthene	19.122	202	308724	5.096	ng	94
78) Pyrene	19.474	202	280021	4.692	ng	99
81) Benzo(a)anthracene	21.186	228	148752	2.547	ng	97
83) Chrysene	21.239	228	135678	2.397	ng	95
88) Benzo(b)fluoranthene	22.815	252	208912m	3.406	ng	
90) Benzo(a)pyrene	23.410	252	157909	2.870	ng	# 92
92) Benzo(g,h,i)perylene	26.621	276	123291	2.174	ng	# 89

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

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