

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073021\
 Data File : BF124877.D
 Acq On : 30 Jul 2021 15:39
 Operator : JU/CG
 Sample : M3210-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(1.0-5.0)

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:44:42 PM

Quant Time: Jul 30 16:11:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	6414	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	26347	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	16307	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	29568	20.000	ng	0.00
76) Chrysene-d12	14.039	240	15295	20.000	ng	# 0.00
86) Perylene-d12	15.515	264	13672	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	17013	44.911	ng	0.00
7) Phenol-d6	6.498	99	48649	102.439	ng	0.00
23) Nitrobenzene-d5	7.434	82	39063	88.243	ng	0.00
42) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
45) 2-Fluorobiphenyl	9.233	172	83632	75.326	ng	0.00
79) Terphenyl-d14	12.986	244	86858	97.344	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.510	94	2352	5.172	ng	90
71) Phenanthrene	11.422	178	7212	4.535	ng	# 97
75) Fluoranthene	12.610	202	7570	4.665	ng	97
78) Pyrene	12.839	202	6185	5.108	ng	98
81) Benzo(a)anthracene	14.027	228	2541	2.542	ng	93
83) Chrysene	14.063	228	2148m	2.230	ng	
88) Benzo(b)fluoranthene	15.080	252	2764m	2.871	ng	
90) Benzo(a)pyrene	15.451	252	1730	2.151	ng	# 58

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

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