

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073021\
 Data File : BF124878.D
 Acq On : 30 Jul 2021 16:12
 Operator : JU/CG
 Sample : M3210-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(1.0-1.5)

Manual Integrations
 APPROVED

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

Quant Time: Jul 30 17:24:43 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	6701	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	25972	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	16014	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	29195	20.000	ng	0.00
76) Chrysene-d12	14.039	240	16644	20.000	ng	# 0.00
86) Perylene-d12	15.515	264	14012	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	56272	142.184	ng	0.01
7) Phenol-d6	6.504	99	71174	143.451	ng	0.00
23) Nitrobenzene-d5	7.439	82	50314	115.300	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	22612	164.456	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	105463	96.727	ng	0.00
79) Terphenyl-d14	12.986	244	114810	118.242	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.422	178	3755	2.391	ng	# 93
75) Fluoranthene	12.610	202	7693	4.801	ng	95
78) Pyrene	12.839	202	6504m	4.936	ng	
81) Benzo(a)anthracene	14.027	228	3072	2.824	ng	98
83) Chrysene	14.063	228	2827m	2.697	ng	
88) Benzo(b)fluoranthene	15.074	252	3827m	3.879	ng	
90) Benzo(a)pyrene	15.445	252	2352	2.854	ng	# 81

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

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