

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032421\
 Data File : BF123448.D
 Acq On : 24 Mar 2021 19:58
 Operator : JU/CG
 Sample : M1720-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2A-(0.5-1.0)

Manual Integrations
 APPROVED

mohammad
 3/25/2021 11:50:22 AM

Quant Time: Mar 25 00:40:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 12:51:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	212450	20.00	ng	0.00
21) Naphthalene-d8	8.198	136	777411	20.00	ng	# 0.00
39) Acenaphthene-d10	9.957	164	411194	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	605049	20.00	ng	0.00
76) Chrysene-d12	14.098	240	372127	20.00	ng	-0.01
86) Perylene-d12	15.603	264	444849	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	1009203	77.71	ng	0.00
7) Phenol-d6	6.533	99	1305326	75.51	ng	0.00
23) Nitrobenzene-d5	7.475	82	874861	60.74	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	329216	71.61	ng	-0.01
45) 2-Fluorobiphenyl	9.274	172	1634435	56.79	ng	0.00
79) Terphenyl-d14	13.039	244	1197514	54.54	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.545	94	39957	2.25	ng	96
71) Phenanthrene	11.474	178	416406	12.45	ng	98
75) Fluoranthene	12.668	202	711970	19.66	ng	95
78) Pyrene	12.898	202	558811	17.41	ng	97
81) Benzo(a)anthracene	14.086	228	242374	9.95	ng	99
83) Chrysene	14.121	228	271342	10.79	ng	98
87) Indeno(1,2,3-cd)pyrene	17.121	276	178530	6.46	ng	# 94
88) Benzo(b)fluoranthene	15.156	252	386759m	12.60	ng	
89) Benzo(k)fluoranthene	15.186	252	148141m	5.11	ng	
90) Benzo(a)pyrene	15.539	252	260394	9.83	ng	97
92) Benzo(g,h,i)perylene	17.580	276	156489	6.66	ng	99

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

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