

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
 Data File : BF121980.D
 Acq On : 15 Oct 2020 5:28
 Operator : JU/CG
 Sample : L4390-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BG-2

Manual Integrations
 APPROVED

mohammad
 10/15/2020 10:47:40 AM

Quant Time: Oct 15 06:36:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 16:22:33 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.739	152	108610	20.00	ng	0.00
21) Naphthalene-d8	8.028	136	418280	20.00	ng	0.00
39) Acenaphthene-d10	9.774	164	206015	20.00	ng	-0.01
64) Phenanthrene-d10	11.263	188	347028	20.00	ng	-0.01
76) Chrysene-d12	13.904	240	235381	20.00	ng	-0.01
86) Perylene-d12	15.339	264	223982	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	700411	95.18	ng	0.00
7) Phenol-d6	6.392	99	885947	93.52	ng	0.00
23) Nitrobenzene-d5	7.310	82	597140	73.21	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	216712	85.04	ng	-0.01
45) 2-Fluorobiphenyl	9.104	172	927225	66.22	ng	0.00
79) Terphenyl-d14	12.845	244	715094	57.90	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.498	163	154579	10.26	ng	99
71) Phenanthrene	11.286	178	131164	6.89	ng	98
75) Fluoranthene	12.474	202	203842	9.99	ng	98
78) Pyrene	12.704	202	192267	10.72	ng	98
81) Benzo(a)anthracene	13.892	228	68473	4.44	ng	97
83) Chrysene	13.927	228	92770m	6.13	ng	
87) Indeno(1,2,3-cd)pyrene	16.750	276	41011	2.82	ng	95
88) Benzo(b)fluoranthene	14.927	252	104729m	6.92	ng	
89) Benzo(k)fluoranthene	14.951	252	31135m	2.16	ng	
90) Benzo(a)pyrene	15.280	252	66505	5.09	ng	98
92) Benzo(g,h,i)perylene	17.180	276	42967	3.59	ng	98

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

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