

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
 Data File : BF121982.D
 Acq On : 15 Oct 2020 6:30
 Operator : JU/CG
 Sample : L4389-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BG-2

Manual Integrations
 APPROVED

mohammad
 10/15/2020 10:47:48 AM

Quant Time: Oct 15 07:33:53 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	109505	20.00	ng	0.00
21) Naphthalene-d8	8.027	136	420412	20.00	ng	0.00
39) Acenaphthene-d10	9.774	164	207792	20.00	ng	-0.01
64) Phenanthrene-d10	11.263	188	331269	20.00	ng	-0.01
76) Chrysene-d12	13.904	240	242586	20.00	ng	-0.01
86) Perylene-d12	15.339	264	223192	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	677637	91.33	ng	0.00
7) Phenol-d6	6.392	99	868044	90.89	ng	0.00
23) Nitrobenzene-d5	7.310	82	595425	72.63	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	207305	80.65	ng	-0.01
45) 2-Fluorobiphenyl	9.104	172	891822	63.15	ng	0.00
79) Terphenyl-d14	12.845	244	639687	50.25	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.498	163	138536	9.12	ng	98
71) Phenanthrene	11.286	178	149995	8.26	ng	98
75) Fluoranthene	12.474	202	386303	19.83	ng	99
78) Pyrene	12.704	202	331608	17.94	ng	99
81) Benzo(a)anthracene	13.892	228	177878	11.19	ng	99
83) Chrysene	13.927	228	173798	11.14	ng	98
87) Indeno(1,2,3-cd)pyrene	16.750	276	90085	6.22	ng	94
88) Benzo(b)fluoranthene	14.927	252	235631m	15.62	ng	
89) Benzo(k)fluoranthene	14.951	252	78494m	5.48	ng	
90) Benzo(a)pyrene	15.280	252	140469	10.78	ng	97
92) Benzo(g,h,i)perylene	17.180	276	83542	7.00	ng	96

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

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