

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
 Data File : BF121979.D
 Acq On : 15 Oct 2020 4:57
 Operator : JU/CG
 Sample : L4390-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BG-1

Manual Integrations
 APPROVED

mohammad
 10/15/2020 10:47:36 AM

Quant Time: Oct 15 06:27:07 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	6.740	152	105483	20.00	ng	0.00
21) Naphthalene-d8	8.028	136	404321	20.00	ng	0.00
39) Acenaphthene-d10	9.775	164	194139	20.00	ng	-0.01
64) Phenanthrene-d10	11.263	188	311573	20.00	ng	-0.01
76) Chrysene-d12	13.904	240	240468	20.00	ng	-0.01
86) Perylene-d12	15.339	264	221363	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	544894	76.24	ng	0.00
7) Phenol-d6	6.387	99	699179	76.00	ng	-0.01
23) Nitrobenzene-d5	7.310	82	484256	61.42	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	155124	64.59	ng	-0.01
45) 2-Fluorobiphenyl	9.098	172	786139	59.58	ng	-0.01
79) Terphenyl-d14	12.845	244	592342	46.94	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.498	163	108863	7.67	ng	97
71) Phenanthrene	11.286	178	59294	3.47	ng	100
75) Fluoranthene	12.474	202	105450	5.76	ng	98
78) Pyrene	12.704	202	98776	5.39	ng	99
81) Benzo(a)anthracene	13.892	228	36093	2.29	ng	95
83) Chrysene	13.927	228	52489	3.39	ng	98
88) Benzo(b)fluoranthene	14.927	252	58526m	3.91	ng	
90) Benzo(a)pyrene	15.280	252	37898	2.93	ng	98

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

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