

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
 Data File : BF121977.D
 Acq On : 15 Oct 2020 3:55
 Operator : JU/CG
 Sample : L4389-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BG-1

Manual Integrations
 APPROVED

mohammad
 10/15/2020 10:47:33 AM

Quant Time: Oct 15 04:58:15 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	105043	20.00	ng	0.00
21) Naphthalene-d8	8.028	136	406417	20.00	ng	0.00
39) Acenaphthene-d10	9.775	164	193180	20.00	ng	-0.01
64) Phenanthrene-d10	11.263	188	314549	20.00	ng	-0.01
76) Chrysene-d12	13.904	240	248442	20.00	ng	-0.01
86) Perylene-d12	15.339	264	199199	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	621710	87.35	ng	0.00
7) Phenol-d6	6.386	99	784882	85.67	ng	-0.01
23) Nitrobenzene-d5	7.310	82	533902	67.37	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	160523	67.17	ng	-0.01
45) 2-Fluorobiphenyl	9.098	172	720933	54.91	ng	-0.01
79) Terphenyl-d14	12.845	244	493752	37.87	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.498	163	115759	8.19	ng	98
71) Phenanthrene	11.286	178	116525	6.76	ng	98
75) Fluoranthene	12.474	202	309938	16.76	ng	99
78) Pyrene	12.704	202	258145	13.63	ng	99
81) Benzo(a)anthracene	13.892	228	124766	7.66	ng	99
83) Chrysene	13.927	228	146201m	9.15	ng	
87) Indeno(1,2,3-cd)pyrene	16.756	276	63363	4.90	ng	96
88) Benzo(b)fluoranthene	14.927	252	165683m	12.30	ng	
89) Benzo(k)fluoranthene	14.951	252	53282m	4.17	ng	
90) Benzo(a)pyrene	15.280	252	97804	8.41	ng	# 95
92) Benzo(g,h,i)perylene	17.180	276	61774	5.80	ng	98

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

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