

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
 Data File : BP003278.D
 Acq On : 14 Sep 2020 20:39
 Operator : CG/JU
 Sample : L3981-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B20-0-2

Manual Integrations
 APPROVED

mohammad
 9/15/2020 1:21:19 PM

Quant Time: Sep 15 04:30:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 14:37:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	212008	20.00	ng	-0.01
21) Naphthalene-d8	10.42	136	828062	20.00	ng	-0.02
39) Acenaphthene-d10	14.29	164	472617	20.00	ng	0.00
64) Phenanthrene-d10	17.04	188	870235	20.00	ng	0.00
76) Chrysene-d12	21.13	240	684660	20.00	ng	-0.01
86) Perylene-d12	23.37	264	830651	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1032480	86.10	ng	0.00
7) Phenol-d6	6.84	99	1239008	82.43	ng	0.00
23) Nitrobenzene-d5	8.79	82	768584	66.91	ng	-0.01
42) 2,4,6-Tribromophenol	15.78	330	541939	84.78	ng	-0.01
45) 2-Fluorobiphenyl	12.90	172	2035802	63.08	ng	-0.01
79) Terphenyl-d14	19.62	244	1957686	62.92	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.75	163	250518	6.951	ng	Qvalue 100
71) Phenanthrene	17.08	178	192805	4.089	ng	99
75) Fluoranthene	19.06	202	519459	9.531	ng	100
78) Pyrene	19.41	202	493346	11.102	ng	99
81) Benzo(a)anthracene	21.12	228	283850	6.619	ng	99
83) Chrysene	21.17	228	280641m	6.835	ng	
87) Indeno(1,2,3-cd)pyrene	25.64	276	274216	4.427	ng	96
88) Benzo(b)fluoranthene	22.70	252	456884m	8.850	ng	
89) Benzo(k)fluoranthene	22.74	252	147903m	2.998	ng	
90) Benzo(a)pyrene	23.27	252	331723	6.926	ng	# 94
92) Benzo(g,h,i)perylene	26.33	276	270735	5.301	ng	98

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

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