

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
 Data File : BP003272.D
 Acq On : 14 Sep 2020 17:14
 Operator : CG/JU
 Sample : L3981-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B18-4-6

Manual Integrations
 APPROVED

mohammad
 9/15/2020 1:20:43 PM

Quant Time: Sep 14 18:36:07 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	165981	20.00	ng	-0.01
21) Naphthalene-d8	10.42	136	616322	20.00	ng	-0.02
39) Acenaphthene-d10	14.28	164	333094	20.00	ng	-0.01
64) Phenanthrene-d10	17.03	188	629778	20.00	ng	-0.01
76) Chrysene-d12	21.13	240	664768	20.00	ng	-0.01
86) Perylene-d12	23.36	264	811368	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	619724	66.01	ng	0.00
7) Phenol-d6	6.83	99	742835	63.12	ng	0.00
23) Nitrobenzene-d5	8.79	82	452746	52.96	ng	-0.01
42) 2,4,6-Tribromophenol	15.78	330	323437	71.79	ng	-0.01
45) 2-Fluorobiphenyl	12.90	172	1157143	50.87	ng	-0.02
79) Terphenyl-d14	19.61	244	1340658	44.38	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.75	163	142076	5.593	ng	100
71) Phenanthrene	17.08	178	130528	3.825	ng	99
75) Fluoranthene	19.06	202	415248	10.528	ng	100
78) Pyrene	19.41	202	397055	9.203	ng	100
81) Benzo(a)anthracene	21.12	228	264229	6.346	ng	98
83) Chrysene	21.17	228	289155	7.253	ng	97
87) Indeno(1,2,3-cd)pyrene	25.63	276	265410	4.386	ng	95
88) Benzo(b)fluoranthene	22.69	252	466898	9.258	ng	97
89) Benzo(k)fluoranthene	22.73	252	166992m	3.466	ng	
90) Benzo(a)pyrene	23.26	252	300454	6.422	ng	96
92) Benzo(g,h,i)perylene	26.32	276	255117	5.114	ng	99

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

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