

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
 Data File : BP003284.D
 Acq On : 15 Sep 2020 00:02
 Operator : CG/JU
 Sample : L3981-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B18-0-2

Manual Integrations
 APPROVED

mohammad
 9/15/2020 1:22:18 PM

Quant Time: Sep 22 08:38:58 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	7.65	152	176877	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	645502	20.00	ng	-0.01
39) Acenaphthene-d10	14.29	164	345352	20.00	ng	0.00
64) Phenanthrene-d10	17.04	188	658911	20.00	ng	0.00
76) Chrysene-d12	21.14	240	700979	20.00	ng	0.00
86) Perylene-d12	23.38	264	820598	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	377452	37.73	ng	0.00
7) Phenol-d6	6.84	99	506320	40.37	ng	0.00
23) Nitrobenzene-d5	8.79	82	275297	30.75	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	389609	83.41	ng	0.00
45) 2-Fluorobiphenyl	12.90	172	1091103	46.27	ng	-0.01
79) Terphenyl-d14	19.62	244	1668804	52.39	ng	0.00
Target Compounds						
49) Acenaphthylene	14.01	152	100198	3.125	ng	Qvalue 100
50) Dimethylphthalate	13.75	163	137394	5.217	ng	99
71) Phenanthrene	17.09	178	632460	17.714	ng	99
72) Anthracene	17.17	178	167434	4.900	ng	99
75) Fluoranthene	19.06	202	1639329	39.726	ng	99
78) Pyrene	19.42	202	1720579	37.819	ng	99
81) Benzo(a)anthracene	21.13	228	956296	21.779	ng	97
83) Chrysene	21.17	228	974650	23.184	ng	98
87) Indeno(1,2,3-cd)pyrene	25.66	276	975512	15.941	ng	# 93
88) Benzo(b)fluoranthene	22.71	252	1679229m	32.924	ng	
89) Benzo(k)fluoranthene	22.74	252	433276m	8.891	ng	
90) Benzo(a)pyrene	23.28	252	1180977	24.959	ng	97
91) Dibenzo(a,h)anthracene	25.66	278	255526	5.083	ng	94
92) Benzo(a,h,i)perylene	26.36	276	985990	19.544	ng	96

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

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