

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP092319\
 Data File : BP000373.D
 Acq On : 23 Sep 2019 20:17
 Operator : HP/JU
 Sample : K4997-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-12-091919

Manual Integrations
 APPROVED

mohammad
 9/24/2019 2:38:46 PM

Quant Time: Sep 24 04:47:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 19 14:44:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	254637	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	902119	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	490150	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	760889	20.00	ng	0.00
76) Chrysene-d12	13.99	240	645762	20.00	ng	0.00
87) Perylene-d12	15.47	264	723384	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	2023124	137.16	ng	0.02
7) Phenol-d6	6.43	99	2602949	143.97	ng	0.01
23) Nitrobenzene-d5	7.35	82	1473112	105.36	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	708768	145.79	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	3028276	111.20	ng	0.00
79) Terphenyl-d14	12.93	244	3131608	101.73	ng	0.00
Target Compounds						
49) Acenaphthylene	9.69	152	97904	2.290	ng	100
50) Dimethylphthalate	9.54	163	243173	7.282	ng	100
71) Phenanthrene	11.35	178	363846	9.542	ng	99
75) Fluoranthene	12.55	202	501687	12.253	ng	95
78) Pyrene	12.78	202	571082	11.820	ng	98
81) Benzo(a)anthracene	13.98	228	225569m	5.530	ng	
83) Chrysene	14.02	228	258548	6.455	ng	98
86) Indeno(1,2,3-cd)pyrene	16.95	276	140072m	2.869	ng	
88) Benzo(b)fluoranthene	15.04	252	267417m	6.197	ng	
89) Benzo(k)fluoranthene	15.07	252	93701m	2.489	ng	
90) Benzo(a)pyrene	15.41	252	210673	5.365	ng	99
92) Benzo(a,h,i)perylene	17.40	276	148987	3.959	ng	96

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

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