

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091819\
 Data File : BP000312.D
 Acq On : 18 Sep 2019 21:15
 Operator : HP/JU
 Sample : K4918-11DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-13DL

Manual Integrations
 APPROVED

Jagrut
 9/19/2019 11:07:22 AM

Quant Time: Sep 19 04:57:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 16 18:59:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	280762	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	1016818	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	530987	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	689957	20.00	ng	0.01
76) Chrysene-d12	14.02	240	577082	20.00	ng	0.02
87) Perylene-d12	15.51	264	773338	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	713775	43.89	ng	0.00
7) Phenol-d6	6.43	99	915656	45.93	ng	0.00
23) Nitrobenzene-d5	7.35	82	457384	29.02	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	239137	45.41	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1073289	36.38	ng	0.00
79) Terphenyl-d14	12.95	244	732387	26.62	ng	0.02
Target Compounds						
49) Acenaphthylene	9.69	152	348506	7.524	ng	99
50) Dimethylphthalate	9.55	163	144080	3.983	ng	# 97
71) Phenanthrene	11.36	178	873138	25.253	ng	96
72) Anthracene	11.42	178	368089m	10.343	ng	
73) Carbazole	11.57	167	98641	3.078	ng	# 76
75) Fluoranthene	12.58	202	1933260	52.072	ng	92
78) Pyrene	12.82	202	1815877	42.058	ng	97
81) Benzo(a)anthracene	14.01	228	1288764	35.354	ng	93
83) Chrysene	14.05	228	1245980m	34.812	ng	
86) Indeno(1,2,3-cd)pyrene	16.99	276	838241	19.214	ng	# 91
88) Benzo(b)fluoranthene	15.08	252	1893866m	41.051	ng	
89) Benzo(k)fluoranthene	15.10	252	707691m	17.585	ng	
90) Benzo(a)pyrene	15.45	252	1357426	32.336	ng	96
91) Dibenzo(a,h)anthracene	17.00	278	236779	6.050	ng	# 91
92) Benzo(a,h,i)perylene	17.44	276	677742	16.847	ng	96

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

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