

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030917\
 Data File : BB058716.D
 Acq On : 9 Mar 2017 17:55
 Operator : UM/SJ
 Sample : I2107-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 C0AJ9

Quant Time: Mar 15 15:01:54 2017
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030917-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 14:21:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.87	152	329704	20.00	ng/ul	-0.02
2) Naphthalene-d8	6.15	136	1271551	20.00	ng/ul	-0.02
6) Acenaphthene-d10	8.02	164	842424	20.00	ng/ul	-0.02
12) Phenanthrene-d10	9.62	188	1736950	20.00	ng/ul	-0.02
18) Chrysene-d12	12.74	240	1597971	20.00	ng/ul	-0.03
23) Perylene-d12	15.63	264	1252153	20.00	ng/ul	-0.06
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	5.95	165	334780	13.82	ng/uL	-0.03
7) Acenaphthylene-d8	7.86	160	1250271	19.05	ng/ul	-0.02
10) Fluorene-d10	8.56	176	930671	17.45	ng/ul	-0.02
15) Anthracene-d10	9.68	188	1335633	17.29	ng/ul	-0.02
19) Pyrene-d10	11.17	212	1388478	19.11	ng/ul	-0.02
26) Benzo(a)pyrene-d12	15.43	264	944588	16.86	ng/ul	-0.06
Target Compounds						
14) Phenanthrene	9.64	178	91176	1.06	ng/ul	Qvalue 97
16) Anthracene	9.64	178	91176	1.05	ng/ul	97
17) Fluoranthene	10.93	202	183565	2.28	ng/ul#	83
20) Pyrene	11.19	202	167813	1.89	ng/ul	96
21) Benzo(a)anthracene	12.72	228	93962	1.12	ng/ul	95
22) Chrysene	12.78	228	104299	1.36	ng/ul	95
24) Benzo(b)fluoranthene	14.71	252	128054	1.67	ng/ul#	96
25) Benzo(k)fluoranthene	14.71	252	128054	1.91	ng/ul#	95

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

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