

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030917\
 Data File : BB058711.D
 Acq On : 9 Mar 2017 15:42
 Operator : UM/SJ
 Sample : I2107-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 C0AJ4

Quant Time: Mar 15 14:37:43 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	301458	20.00	ng/ul	-0.02
2) Naphthalene-d8	6.15	136	1143681	20.00	ng/ul	-0.02
6) Acenaphthene-d10	8.02	164	759040	20.00	ng/ul	-0.02
12) Phenanthrene-d10	9.62	188	1563105	20.00	ng/ul	-0.02
18) Chrysene-d12	12.74	240	1427865	20.00	ng/ul	-0.04
23) Perylene-d12	15.64	264	1156467	20.00	ng/ul	-0.05
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	5.96	165	562859	25.83	ng/uL	-0.02
7) Acenaphthylene-d8	7.85	160	2089336	35.32	ng/ul	-0.02
10) Fluorene-d10	8.57	176	1573490	32.74	ng/ul	-0.01
15) Anthracene-d10	9.68	188	2297061	33.03	ng/ul	-0.02
19) Pyrene-d10	11.17	212	2408047	37.09	ng/ul	-0.02
26) Benzo(a)pyrene-d12	15.44	264	1799179	34.78	ng/ul	-0.05
Target Compounds				Qvalue		
14) Phenanthrene	9.64	178	107202	1.38	ng/ul	95
17) Fluoranthene	10.93	202	163410	2.25	ng/ul#	84
20) Pyrene	11.20	202	145596	1.83	ng/ul#	91
21) Benzo(a)anthracene	12.72	228	86859	1.16	ng/ul	96
22) Chrysene	12.72	228	87327	1.28	ng/ul	94
24) Benzo(b)fluoranthene	14.71	252	98868	1.40	ng/ul#	96
25) Benzo(k)fluoranthene	14.71	252	98868	1.60	ng/ul#	95

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

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