

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040617\
 Data File : BM009580.D
 Acq On : 06 Apr 2017 04:33
 Operator : SJ/MA
 Sample : I2524-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB361

Quant Time: Apr 06 05:43:28 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM040417-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 03:48:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	158685	20.00	ng/ul	0.00
2) Naphthalene-d8	10.64	136	620246	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	355403	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.23	188	816244	20.00	ng/ul	0.00
18) Chrysene-d12	21.42	240	1133148	20.00	ng/ul	0.00
23) Perylene-d12	23.73	264	1095453	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.25	165	43612	4.57	ng/uL	0.00
7) Acenaphthylene-d8	14.17	160	681026	19.55	ng/ul	0.00
10) Fluorene-d10	15.48	176	536935	21.43	ng/ul	0.00
15) Anthracene-d10	17.33	188	842398	21.57	ng/ul	0.00
19) Pyrene-d10	19.63	212	996709	21.40	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.59	264	974345	20.15	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.27	178	67636	1.47	ng/ul	93
17) Fluoranthene	19.29	202	163070	2.85	ng/ul	97
20) Pyrene	19.66	202	149690	2.43	ng/ul	98
21) Benzo(a)anthracene	21.40	228	97704	1.53	ng/ul	96
22) Chrysene	21.44	228	106510	1.81	ng/ul#	94
24) Benzo(b)fluoranthene	23.03	252	149716	2.21	ng/ul#	88
27) Benzo(a)pyrene	23.63	252	86159	1.34	ng/ul	94
30) Benzo(g,h,i)perylene	26.82	276	60978	1.02	ng/ul	93

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

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