

Data Path : Z:\HPCHEM1\BNA_M\Data\BM040717\
 Data File : BM009599.D
 Acq On : 06 Apr 2017 18:23
 Operator : SJ/MA
 Sample : I2525-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB348

Quant Time: Apr 06 18:57:09 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040417-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 10:55:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	133050	20.00	ng/ul	0.00
2) Naphthalene-d8	10.63	136	515836	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	303365	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.23	188	698149	20.00	ng/ul	0.00
18) Chrysene-d12	21.42	240	956300	20.00	ng/ul	0.00
23) Perylene-d12	23.74	264	930139	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.25	165	256282	32.31	ng/uL	0.00
7) Acenaphthylene-d8	14.18	160	1045389	35.16	ng/ul	0.00
10) Fluorene-d10	15.48	176	756886	35.40	ng/ul	0.00
15) Anthracene-d10	17.33	188	1208936	36.19	ng/ul	0.00
19) Pyrene-d10	19.63	212	1465158	37.28	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.59	264	1558012	37.94	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.28	178	62023	1.58	ng/ul	95
17) Fluoranthene	19.29	202	115387	2.36	ng/ul#	94
20) Pyrene	19.66	202	110712	2.13	ng/ul	96
21) Benzo(a)anthracene	21.40	228	65333	1.21	ng/ul	97
22) Chrysene	21.45	228	63898	1.29	ng/ul	93
24) Benzo(b)fluoranthene	23.03	252	76830	1.34	ng/ul#	96
25) Benzo(k)fluoranthene	23.03	252	76830	1.40	ng/ul	97

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

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