

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040717\
 Data File : BM009609.D
 Acq On : 07 Apr 2017 00:23
 Operator : SJ/MA
 Sample : I2525-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB350

Manual Integrations
 APPROVED

mohammad
 4/7/2017 2:10:42 PM

Quant Time: Apr 07 03:51:52 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM040417-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 07 03:19:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	172269	20.00	ng/ul	0.00
2) Naphthalene-d8	10.64	136	659765	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	371977	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.23	188	869838m	20.00	ng/ul	0.00
18) Chrysene-d12	21.41	240	1146927	20.00	ng/ul	0.00
23) Perylene-d12	23.74	264	1124006	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.25	165	281342	27.73	ng/uL	0.00
7) Acenaphthylene-d8	14.18	160	1107539	30.38	ng/ul	0.00
10) Fluorene-d10	15.48	176	774586	29.54	ng/ul	0.00
15) Anthracene-d10	17.33	188	1198305	28.79	ng/ul	0.00
19) Pyrene-d10	19.63	212	1487192	31.55	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.59	264	1499715	30.22	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthylene	14.21	152	66124	1.81	ng/ul	98
14) Phenanthrene	17.28	178	186137	3.81	ng/ul	96
16) Anthracene	17.37	178	63557	1.26	ng/ul	93
17) Fluoranthene	19.29	202	504878	8.29	ng/ul	95
20) Pyrene	19.66	202	525558	8.42	ng/ul	97
21) Benzo(a)anthracene	21.40	228	342705	5.29	ng/ul	99
22) Chrysene	21.45	228	356344	6.00	ng/ul	97
24) Benzo(b)fluoranthene	23.03	252	586787	8.44	ng/ul#	91
25) Benzo(k)fluoranthene	23.07	252	158281m	2.39	ng/ul	
27) Benzo(a)pyrene	23.64	252	372046	5.63	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	26.10	276	304992	4.12	ng/ul	93
29) Dibenzo(a,h)anthracene	26.11	278	80147	1.27	ng/ul	96
30) Benzo(a,h,i)perylene	26.83	276	293433	4.80	ng/ul#	93

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

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