

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040717\
 Data File : BM009611.D
 Acq On : 07 Apr 2017 01:36
 Operator : SJ/MA
 Sample : I2525-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB352

Manual Integrations
 APPROVED

mohammad
 4/7/2017 2:10:44 PM

Quant Time: Apr 07 03:58:00 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	170425	20.00	ng/ul	0.00
2) Naphthalene-d8	10.64	136	668571	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	372981	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.24	188	855875m	20.00	ng/ul	0.00
18) Chrysene-d12	21.42	240	1137995m	20.00	ng/ul	0.00
23) Perylene-d12	23.74	264	1084089	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.25	165	228543	22.23	ng/uL	0.00
7) Acenaphthylene-d8	14.18	160	1083290	29.64	ng/ul	0.00
10) Fluorene-d10	15.48	176	761333	28.96	ng/ul	0.00
15) Anthracene-d10	17.33	188	1200822	29.33	ng/ul	0.00
19) Pyrene-d10	19.63	212	1454820	31.11	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.60	264	1463173	30.57	ng/ul	0.00
Target Compounds						
4) Naphthalene	10.69	128	45851	1.34	ng/ul#	93
14) Phenanthrene	17.28	178	562660m	11.69	ng/ul	
16) Anthracene	17.37	178	120242	2.42	ng/ul	99
17) Fluoranthene	19.29	202	1046684m	17.47	ng/ul	
20) Pyrene	19.66	202	950792	15.34	ng/ul	96
21) Benzo(a)anthracene	21.40	228	564492m	8.77	ng/ul	
22) Chrysene	21.45	228	531641	9.01	ng/ul	98
24) Benzo(b)fluoranthene	23.04	252	789598	11.78	ng/ul#	89
25) Benzo(k)fluoranthene	23.07	252	239520m	3.75	ng/ul	
27) Benzo(a)pyrene	23.64	252	534439	8.38	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	26.10	276	382212	5.35	ng/ul	94
29) Dibenzo(a,h)anthracene	26.10	278	110333m	1.82	ng/ul	
30) Benzo(a,h,i)perylene	26.83	276	365454	6.20	ng/ul#	90

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

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