

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040717\
 Data File : BM009616.D
 Acq On : 07 Apr 2017 04:35
 Operator : SJ/MA
 Sample : I2525-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB366

Manual Integrations
 APPROVED

mohammad
 4/7/2017 2:11:03 PM

Quant Time: Apr 07 05:15:57 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	191890	20.00	ng/ul	0.00
2) Naphthalene-d8	10.64	136	752806	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	433078	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.24	188	968342	20.00	ng/ul	0.00
18) Chrysene-d12	21.42	240	1222744	20.00	ng/ul	0.00
23) Perylene-d12	23.74	264	1178503	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.26	165	260729	22.52	ng/uL	0.00
7) Acenaphthylene-d8	14.18	160	1418002	33.41	ng/ul	0.00
10) Fluorene-d10	15.48	176	977176	32.01	ng/ul	0.00
15) Anthracene-d10	17.33	188	1508290m	32.56	ng/ul	0.00
19) Pyrene-d10	19.63	212	1805525	35.93	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.60	264	1769238	34.00	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthylene	14.21	152	86676	2.04	ng/ul	94
9) Acenaphthene	14.55	153	32955	1.12	ng/ul#	90
11) Fluorene	15.53	166	36267	1.01	ng/ul	86
14) Phenanthrene	17.28	178	870442	15.99	ng/ul	97
16) Anthracene	17.37	178	205899	3.66	ng/ul	96
17) Fluoranthene	19.30	202	1950525	28.77	ng/ul	95
20) Pyrene	19.66	202	1902203	28.57	ng/ul	96
21) Benzo(a)anthracene	21.40	228	1152499	16.67	ng/ul	99
22) Chrysene	21.46	228	1113424	17.57	ng/ul	97
24) Benzo(b)fluoranthene	23.04	252	1675320	22.99	ng/ul#	93
25) Benzo(k)fluoranthene	23.09	252	504624m	7.27	ng/ul	
27) Benzo(a)pyrene	23.64	252	1120841	16.17	ng/ul	97
28) Indeno(1,2,3-cd)pyrene	26.11	276	809585	10.42	ng/ul	96
29) Dibenzo(a,h)anthracene	26.11	278	243467m	3.69	ng/ul	
30) Benzo(a,h,i)perylene	26.84	276	775394	12.11	ng/ul#	92

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

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