

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
 Data File : BM004760.D
 Acq On : 24 Mar 2016 21:25
 Operator : UM/SJ
 Sample : H1909-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T42

Manual Integrations
 APPROVED

Sohil
 3/25/2016 2:59:44 PM

Quant Time: Mar 25 02:38:11 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 03:18:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1443	5.00	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5814	5.00	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2964	5.00	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	6275m	5.00	ng/ul	0.00
18) Chrysene-d12	21.40	240	5660	5.00	ng/ul	-0.01
22) Perylene-d12	23.69	264	4404m	5.00	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	5092	7.28	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	1493	0.23	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	3030	0.24	ng/ul	0.00
Target Compounds						Ovalue
14) Phenanthrene	17.24	178	3117m	0.18	ng/ul	
17) Fluoranthene	19.27	202	7158	0.40	ng/ul	96
19) Pyrene	19.63	202	7471	0.38	ng/ul	97
20) Benzo(a)anthracene	21.38	228	3054	0.23	ng/ul#	92
21) Chrysene	21.43	228	3363	0.18	ng/ul	93
23) Benzo(b)fluoranthene	22.99	252	4430m	0.28	ng/ul	
24) Benzo(k)fluoranthene	23.03	252	1454m	0.09	ng/ul	
25) Benzo(a)pyrene	23.59	252	2769m	0.21	ng/ul	
26) Indeno(1,2,3-cd)pyrene	26.01	276	1636m	0.11	ng/ul	
28) Benzo(g,h,i)perylene	26.72	276	1536m	0.11	ng/ul	

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

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