

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
 Data File : BM004790.D
 Acq On : 25 Mar 2016 22:45
 Operator : UM/SJ
 Sample : H1909-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T52

Manual Integrations
 APPROVED

Sohil
 4/6/2016 1:28:58 PM

Quant Time: Apr 05 19:39:21 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 18:29:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1244	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5982	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	3837	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	8296m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	7812	0.40	ng/ul	-0.01
22) Perylene-d12	23.68	264	6152m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	7522	13.42	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	3428	0.41	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	8074	0.41	ng/ul	-0.01
Target Compounds						
9) Acenaphthylene	14.18	152	665	0.04	ng/ul#	79
14) Phenanthrene	17.24	178	3020m	0.13	ng/ul	
15) Anthracene	17.33	178	799	0.04	ng/ul#	65
17) Fluoranthene	19.27	202	5514	0.21	ng/ul	95
19) Pyrene	19.63	202	6387	0.24	ng/ul#	95
20) Benzo(a)anthracene	21.37	228	2283	0.10	ng/ul#	86
21) Chrysene	21.42	228	2928	0.13	ng/ul#	88
23) Benzo(b)fluoranthene	22.99	252	3445m	0.17	ng/ul	
24) Benzo(k)fluoranthene	23.01	252	1345m	0.07	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.99	276	1443m	0.08	ng/ul	
28) Benzo(g,h,i)perylene	26.70	276	1344m	0.09	ng/ul	

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

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