

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061316\
 Data File : BM005777.D
 Acq On : 13 Jun 2016 19:37
 Operator : UM/SJ
 Sample : H3507-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGK1

Manual Integrations
 APPROVED

umangi
 6/14/2016 5:06:31 PM

Quant Time: Jun 14 16:20:10 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM061316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 19:45:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	7547	0.40	ng/ul	-0.02
4) Naphthalene-d8	10.54	136	33048	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.38	164	19079	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	34554m	0.40	ng/ul	-0.02
18) Chrysene-d12	21.31	240	31102	0.40	ng/ul	-0.02
22) Perylene-d12	23.58	264	40688	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	26865	7.30	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.13	152	8345	0.20	ng/ul	-0.01
16) Fluoranthene-d10	19.17	212	16773	0.23	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.58	128	2948	0.04	ng/ul#	79
9) Acenaphthylene	14.11	152	16297	0.19	ng/ul#	92
10) Acenaphthene	14.45	153	3335	0.05	ng/ul	94
11) Fluorene	15.44	166	14797	0.25	ng/ul	95
14) Phenanthrene	17.18	178	145631m	1.77	ng/ul	
15) Anthracene	17.26	178	31458	0.31	ng/ul	98
17) Fluoranthene	19.19	202	245827m	2.37	ng/ul	
19) Pyrene	19.56	202	237692	2.22	ng/ul	96
20) Benzo(a)anthracene	21.30	228	89923	1.24	ng/ul#	92
21) Chrysene	21.36	228	102466	0.92	ng/ul	96
23) Benzo(b)fluoranthene	22.90	252	104288m	0.92	ng/ul	
24) Benzo(k)fluoranthene	22.93	252	42799m	0.30	ng/ul	
25) Benzo(a)pyrene	23.47	252	79496	0.62	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	25.86	276	42428	0.29	ng/ul	94
27) Dibenzo(a,h)anthracene	25.87	278	8650	0.08	ng/ul#	71
28) Benzo(g,h,i)perylene	26.56	276	37395	0.29	ng/ul	97

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

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