

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111115\
 Data File : BE091146.D
 Acq On : 12 Nov 2015 15:52
 Operator : UM/NP
 Sample : G4322-20MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HT0MS

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:42:38 PM

Quant Time: Nov 13 17:16:59 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	3264	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	18178	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11360	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.13	188	27453m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.29	240	37115	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	42229	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.92	96	12469	5.31	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	4214	0.17	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	10532	0.14	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	9.61	128	1691	0.04	ng/ul#	83
9) Acenaphthylene	13.14	152	2461m	0.04	ng/ul	
13) Pentachlorophenol	15.88	266	1055	0.40	ng/ul	92
14) Phenanthrene	16.16	178	118257	0.37	ng/ul	98
15) Anthracene	16.25	178	22114m	0.08	ng/ul	
17) Fluoranthene	18.15	202	331954	0.89	ng/ul	89
19) Pyrene	18.53	202	307874	0.73	ng/ul#	80
20) Benzo(a)anthracene	20.26	228	32483m	0.34	ng/ul	
21) Chrysene	20.32	228	46033	0.42	ng/ul	97
23) Benzo(b)fluoranthene	21.62	252	41909	0.32	ng/ul	98
24) Benzo(k)fluoranthene	21.65	252	35672m	0.26	ng/ul	
25) Benzo(a)pyrene	22.09	252	37627	0.31	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	23.83	276	111069m	0.22	ng/ul	
27) Dibenzo(a,h)anthracene	23.79	278	6108	0.05	ng/ul#	69
28) Benzo(a,h,i)perylene	24.39	276	100714	0.19	ng/ul	99

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

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