

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111715\
 Data File : BE091217.D
 Acq On : 18 Nov 2015 00:31
 Operator : UM/NP
 Sample : G4273-11DL 25X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AP7DL

Quant Time: Nov 18 04:27:21 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 : Wed Nov 18 04:23:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	8	0.40	ng/ul	0.00
4) Naphthalene-d8	9.55	136	6	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.35	164	7	0.40	ng/ul	-0.02
12) Phenanthrene-d10	16.11	188	114	0.40	ng/ul	0.02
18) Chrysene-d12	20.25	240	146	0.40	ng/ul	0.02
22) Perylene-d12	22.14	264	36	0.40	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.01	96	53	9.21	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.06	152	8	0.98	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	26	0.08	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	3.06	88	13	2.00	ng/ul#	24
5) Naphthalene	9.61	128	17	1.15	ng/ul#	1
7) 2-Methylnaphthalene	11.09	142	4	0.41	ng/ul	87
9) Acenaphthylene	13.08	152	8	0.23	ng/ul#	1
10) Acenaphthene	13.39	153	10	0.42	ng/ul#	63
11) Fluorene	14.42	166	72	2.34	ng/ul#	51
13) Pentachlorophenol	15.93	266	17	1.57	ng/ul#	35
14) Phenanthrene	16.15	178	2374	1.80	ng/ul#	26
15) Anthracene	16.15	178	2500	2.09	ng/ul#	26
17) Fluoranthene	18.12	202	649	0.42	ng/ul#	47
19) Pyrene	18.49	202	526	0.32	ng/ul#	41
20) Benzo(a)anthracene	20.22	228	33	0.09	ng/ul#	1
21) Chrysene	20.28	228	66	0.15	ng/ul#	21
23) Benzo(b)fluoranthene	21.57	252	113	1.01	ng/ul#	1
24) Benzo(k)fluoranthene	21.57	252	113	0.98	ng/ul#	1
25) Benzo(a)pyrene	22.04	252	28	0.27	ng/ul#	1
26) Indeno(1,2,3-cd)pyrene	23.73	276	371	0.85	ng/ul#	65
27) Dibenzo(a,h)anthracene	23.69	278	76	0.73	ng/ul#	7
28) Benzo(g,h,i)perylene	24.29	276	328	0.72	ng/ul#	1

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

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