

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE030316\
 Data File : BE091435.D
 Acq On : 3 Mar 2016 22:48
 Operator : UM/IZ
 Sample : MDL-04-S
 Misc : 0.008PPM
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-04-S

Quant Time: Mar 04 08:04:02 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 06:35:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	34393	5.00	ng	-0.02
4) Naphthalene-d8	9.53	136	150575	5.00	ng	0.00
8) Acenaphthene-d10	13.34	164	92831	5.00	ng	0.00
13) Phenanthrene-d10	16.10	188	160355	5.00	ng	0.00
19) Chrysene-d12	20.21	240	252187	5.00	ng	0.00
25) Perylene-d12	22.09	264	291572	5.00	ng	0.00

System Monitoring Compounds						
5) Nitrobenzene-d5	8.15	82	36093	3.88	ng	-0.03
9) 2-Fluorobiphenyl	11.99	172	104699	4.65	ng	-0.01
21) Terphenyl-d14	18.59	244	183978	4.79	ng	-0.02

Target Compounds				Qvalue		
2) 1,4-Dioxane	2.99	88	363	0.12	ng	# 97
6) Naphthalene	9.57	128	4933	0.14	ng	96
7) 2-Methylnaphthalene	11.15	142	2927	0.14	ng	91
10) Acenaphthylene	13.09	152	19435	0.12	ng	100
11) Acenaphthene	13.41	154	4067	0.15	ng	# 100
12) Fluorene	14.41	166	4628	0.13	ng	99
14) Hexachlorobenzene	15.38	284	1584	0.17	ng	# 100
15) Pentachlorophenol	15.93	266	126	Below Cal		99
16) Phenanthrene	16.13	178	8141	0.14	ng	99
17) Anthracene	16.24	178	7318m	0.24	ng	
18) Fluoranthene	18.09	202	9054	0.21	ng	98
20) Pyrene	18.48	202	9486	0.13	ng	99
22) Benzo(a)anthracene	20.17	228	11081	0.13	ng	100
23) Chrysene	20.24	228	13772	0.15	ng	99
24) Indeno(1,2,3-cd)pyrene	23.69	276	9546m	0.13	ng	
26) Benzo(b)fluoranthene	21.53	252	12477m	0.15	ng	
27) Benzo(k)fluoranthene	21.57	252	9967m	0.13	ng	
28) Benzo(a)pyrene	21.99	252	9294	0.13	ng	98
29) Dibenzo(a,h)anthracene	23.64	278	8473	0.13	ng	# 95
30) Benzo(g,h,i)perylene	24.24	276	9776	0.13	ng	99

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

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