

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE030316\
 Data File : BE091434.D
 Acq On : 3 Mar 2016 22:10
 Operator : UM/IZ
 Sample : MDL-03-S
 Misc : 0.08PPM
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-03-S

Quant Time: Mar 04 08:02:53 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	34415	5.00	ng	-0.02
4) Naphthalene-d8	9.53	136	149356	5.00	ng	0.00
8) Acenaphthene-d10	13.34	164	94443	5.00	ng	0.00
13) Phenanthrene-d10	16.10	188	170348	5.00	ng	0.00
19) Chrysene-d12	20.21	240	248523	5.00	ng	0.00
25) Perylene-d12	22.09	264	287113	5.00	ng	0.00

System Monitoring Compounds						
5) Nitrobenzene-d5	8.16	82	35513	3.85	ng	-0.02
9) 2-Fluorobiphenyl	12.00	172	102658	4.48	ng	0.00
21) Terphenyl-d14	18.61	244	174019	4.60	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	2.99	88	340	0.11	ng	97
3) n-Nitrosodimethylamine	3.47	42	10	0.05	ng	# 1
6) Naphthalene	9.59	128	4404	0.13	ng	# 94
7) 2-Methylnaphthalene	11.16	142	2659	0.13	ng	97
10) Acenaphthylene	13.09	152	17452	0.11	ng	99
11) Acenaphthene	13.41	154	3610	0.13	ng	# 100
12) Fluorene	14.41	166	4210	0.12	ng	96
14) Hexachlorobenzene	15.38	284	1514	0.15	ng	# 100
15) Pentachlorophenol	15.93	266	91	Below Cal		95
16) Phenanthrene	16.13	178	7772	0.13	ng	98
17) Anthracene	16.23	178	6499m	0.24	ng	
18) Fluoranthene	18.09	202	7807	0.20	ng	97
20) Pyrene	18.48	202	8159	0.12	ng	99
22) Benzo(a)anthracene	20.17	228	9398	0.11	ng	99
23) Chrysene	20.24	228	11381	0.12	ng	99
24) Indeno(1,2,3-cd)pyrene	23.70	276	8303m	0.11	ng	
26) Benzo(b)fluoranthene	21.54	252	10581m	0.13	ng	
27) Benzo(k)fluoranthene	21.57	252	8080m	0.10	ng	
28) Benzo(a)pyrene	21.99	252	7614	0.11	ng	95
29) Dibenzo(a,h)anthracene	23.65	278	7047	0.11	ng	96
30) Benzo(g,h,i)perylene	24.24	276	8193	0.11	ng	98

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

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