

Data Path : Z:\HPCHEM1\BNA_M\Data\BM090415\
 Data File : BM002672.D
 Acq On : 04 Sep 2015 13:40
 Operator : UM/IZ
 Sample : MDL-02-S
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-02-S

Quant Time: Sep 04 14:11:23 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 04 04:35:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	7897	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	29904	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	11964	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	21530	0.40	ng/ul	0.00
18) Chrysene-d12	22.16	240	19467	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	19311	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.79	96	117	0.01	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	13.17	152	17806	0.44	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	24468	0.50	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	3.97	88	52	0.01	ng/ul#	1
5) Naphthalene	11.69	128	4987	0.06	ng/ul	97
7) 2-Methylnaphthalene	13.23	142	3576	0.07	ng/ul	93
9) Acenaphthylene	15.09	152	4192	0.07	ng/ul	98
10) Acenaphthene	15.42	153	2911	0.07	ng/ul	96
11) Fluorene	16.39	166	3008	0.06	ng/ul	91
13) Pentachlorophenol	17.75	266	25	0.01	ng/ul#	36
14) Phenanthrene	18.11	178	4388	0.07	ng/ul	97
15) Anthracene	18.20	178	4100	0.06	ng/ul	96
17) Fluoranthene	20.07	202	4700	0.07	ng/ul	89
19) Pyrene	20.42	202	4795	0.07	ng/ul#	96
20) Benzo(a)anthracene	22.14	228	4453	0.07	ng/ul#	93
21) Chrysene	22.19	228	4259	0.07	ng/ul#	91
23) Benzo(b)fluoranthene	23.96	252	5039	0.07	ng/ul#	67
24) Benzo(k)fluoranthene	24.01	252	4207	0.07	ng/ul#	65
25) Benzo(a)pyrene	24.66	252	4231	0.07	ng/ul#	60
26) Indeno(1,2,3-cd)pyrene	27.54	276	5198	0.07	ng/ul	99
27) Dibenzo(a,h)anthracene	27.54	278	4120	0.07	ng/ul#	80
28) Benzo(g,h,i)perylene	28.40	276	4447	0.07	ng/ul#	84

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

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