Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE083116\
Data File : BE092318.D
Acq On : 31 Aug 2016 15:08
Operator : UM/SJ
Sample : MDL-05-S
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : MDL-05-S

Quant Time: Aug 31 16:17:26 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 26 11:18:03 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	5344	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	28841	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	17054	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	36772	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	38626	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	37456	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.08	152	10377	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	24311	0.27	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.54	128	3669	0.06	ng/ul#	93
5) 2-Methylnaphthalene	12.16	142	2461	0.06	ng/ul	100
7) Acenaphthylene	14.05	152	4153	0.06	ng/ul	97
8) Acenaphthene	14.39	153	2802	0.05	ng/ul	97
9) Fluorene	15.39	166	3038	0.05	ng/ul	98
11) Pentachlorophenol	16.74	266	240	0.06	ng/ul	92
12) Phenanthrene	17.10	178	5227	0.06	ng/ul	96
13) Anthracene	17.20	178	4585	0.06	ng/ul	95
15) Fluoranthene	19.12	202	5748	0.05	ng/ul	93
17) Pyrene	19.49	202	6135	0.07	ng/ul#	100
18) Benzo(a)anthracene	21.22	228	5517	0.07	ng/ul	96
19) Chrysene	21.27	228	5843	0.06	ng/ul	97
21) Benzo(b)fluoranthene	22.90	252	5235	0.06	ng/ul#	68
22) Benzo(k)fluoranthene	22.94	252	6029	0.06	ng/ul#	65
23) Benzo(a)pyrene	23.52	252	5952	0.06	ng/ul#	56
24) Indeno(1,2,3-cd)pyrene	26.13	276	6147	0.06	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.15	278	4881	0.06	ng/ul#	71
26) Benzo(g,h,i)perylene	26.90	276	5203	0.06	ng/ul#	83

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

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