Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE060817\
Data File : BE093085.D
Acq On : 8 Jun 2017 17:43
Operator : SJ/MA
Sample : MDL-S-2
Misc : 0.07 PPM
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Jun 08 18:26:37 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 08 17:42:17 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	4921	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	21570	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	10965	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	30886	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	34843	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	31197	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	11128	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	28019	0.33	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	2726	0.051	ng/ul#	95
5) 2-Methylnaphthalene	12.19	142	1702	0.047	ng/ul	100
7) Acenaphthylene	14.08	152	2031	0.043	ng/ul	96
8) Acenaphthene	14.43	153	1840	0.048	ng/ul	96
9) Fluorene	15.42	166	2083	0.047	ng/ul	97
11) Pentachlorophenol	16.75	266	171	0.037	ng/ul#	88
12) Phenanthrene	17.24	178	3093	0.036	ng/ul	97
13) Anthracene	17.24	178	3299	0.045	ng/ul	98
15) Fluoranthene	19.16	202	4839	0.046	ng/ul	84
17) Pyrene	19.52	202	4903	0.048	ng/ul#	87
18) Benzo(a)anthracene	21.25	228	4417	0.048	ng/ul#	88
19) Chrysene	21.30	228	4934	0.051	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	4076	0.043	ng/ul	93
22) Benzo(k)fluoranthene	22.98	252	4492	0.045	ng/ul#	91
23) Benzo(a)pyrene	23.56	252	3929	0.044	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	26.19	276	4737	0.046	ng/ul#	94
25) Dibenzo(a,h)anthracene	26.21	278	3894	0.045	ng/ul#	90
26) Benzo(g,h,i)perylene	26.96	276	4029	0.045	ng/ul#	89

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

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