Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE083116\
Data File : BE092316.D
Acq On : 31 Aug 2016 13:56
Operator : UM/SJ
Sample : MDL-03-S
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : MDL-03-S

Quant Time: Aug 31 15:31:27 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	7.71	152	6035	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	31971	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	18681	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	40127	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	43577	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	42367	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.08	152	11998	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	28265	0.28	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.54	128	4931	0.07	ng/ul	94
5) 2-Methylnaphthalene	12.15	142	3299	0.07	ng/ul	97
7) Acenaphthylene	14.05	152	5446	0.07	ng/ul	98
8) Acenaphthene	14.39	153	3698	0.07	ng/ul	98
9) Fluorene	15.38	166	4085	0.06	ng/ul	99
11) Pentachlorophenol	16.74	266	319	0.07	ng/ul	97
12) Phenanthrene	17.10	178	6837	0.07	ng/ul	98
13) Anthracene	17.20	178	6340	0.07	ng/ul	95
15) Fluoranthene	19.12	202	7843	0.07	ng/ul	95
17) Pyrene	19.49	202	8236	0.08	ng/ul#	100
18) Benzo(a)anthracene	21.22	228	7555	0.08	ng/ul	95
19) Chrysene	21.27	228	8036	0.07	ng/ul	95
21) Benzo(b)fluoranthene	22.90	252	7323	0.07	ng/ul#	76
22) Benzo(k)fluoranthene	22.94	252	8082	0.07	ng/ul#	70
23) Benzo(a)pyrene	23.52	252	7338	0.07	ng/ul#	63
24) Indeno(1,2,3-cd)pyrene	26.14	276	8304	0.07	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.15	278	6658	0.07	ng/ul#	76
26) Benzo(g,h,i)perylene	26.90	276	7208	0.07	ng/ul#	86

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

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