Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\Data\Be102715\
Data File : BE091052.D
Acq On : 27 Oct 2015 13:31
Operator : UM/NP
Sample : SSTD3.294
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTD3.294

Quant Time: Oct 27 15:05:51 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 27 14:33:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	4094	0.40	ng/ul	0.00
4) Naphthalene-d8	9.58	136	19993	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.41	164	10395	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	27709	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	35933	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	29383	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.92	96	49306	3.36	ng/uL	-0.07
6) 2-Methylnaphthalene-d10	11.09	152	88259	3.22	ng/ul	0.00
16) Fluoranthene-d10	18.13	212	277751	3.53	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	2.96	88	56717	3.38	ng/ul#	69
5) Naphthalene	9.62	128	154653	3.14	ng/ul	98
7) 2-Methylnaphthalene	11.16	142	107492	3.24	ng/ul	96
9) Acenaphthylene	13.15	152	175375	3.38	ng/ul	97
10) Acenaphthene	13.47	153	117917	3.32	ng/ul	92
11) Fluorene	14.45	166	150168	3.33	ng/ul	90
13) Pentachlorophenol	15.89	266	12177	5.17	ng/ul	95
14) Phenanthrene	16.17	178	1050708	3.30	ng/ul	97
15) Anthracene	16.24	178	1031572	3.52	ng/ul	96
17) Fluoranthene	18.15	202	1336356	3.54	ng/ul	89
19) Pyrene	18.54	202	1300856	3.18	ng/ul#	79
20) Benzo(a)anthracene	20.26	228	315691	3.41	ng/ul	97
21) Chrysene	20.32	228	342059	3.22	ng/ul	98
23) Benzo(b)fluoranthene	21.63	252	327394	3.58	ng/ul	92
24) Benzo(k)fluoranthene	21.65	252	329688	3.56	ng/ul	92
25) Benzo(a)pyrene	22.09	252	304308	3.61	ng/ul#	90
26) Indeno(1,2,3-cd)pyrene	23.83	276	1250462	3.58	ng/ul#	89
27) Dibenzo(a,h)anthracene	23.79	278	308781	3.63	ng/ul#	70
28) Benzo(g,h,i)perylene	24.39	276	1297168	3.47	ng/ul#	91

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

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