Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
Data File : BE089982.D
Acq On : 29 Jun 2015 14:21
Operator : TP/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC010

Quant Time: Jun 30 06:05:15 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 06:02:58 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24864	5.00	ng	0.00
6) Naphthalene-d8	10.38	136	109760	5.00	ng	0.00
12) Acenaphthene-d10	14.23	164	65709	5.00	ng	0.00
18) Phenanthrene-d10	16.98	188	162689	5.00	ng	0.00
25) Chrysene-d12	21.13	240	209424	5.00	ng	0.00
32) Perylene-d12	23.46	264	203666	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	58905	12.61	ng	0.00
5) Phenol-d6	6.80	99	85403	12.09	ng	0.00
7) Nitrobenzene-d5	8.76	82	89745	10.77	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	24499	24.65	ng	0.00
14) 2-Fluorobiphenyl	12.86	172	184340	9.50	ng	0.00
27) Terphenyl-d14	19.59	244	334534	9.19	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	30859	9.05	ng	100
3) n-Nitrosodimethylamine	3.52	42	45788	10.15	ng	98
8) Nitrobenzene	8.80	77	95947	10.86	ng	96
9) Naphthalene	10.42	128	228329	9.27	ng	99
10) Hexachlorobutadiene	10.72	225	34640	8.90	ng	100
11) 2-Methylnaphthalene	12.04	142	159151	9.45	ng	99
15) Acenaphthylene	13.95	152	1167020	10.05	ng	100
16) Acenaphthene	14.29	154	162607	9.55	ng	97
17) Fluorene	15.29	166	220267	9.51	ng	99
19) 4-Bromophenyl-phenylether	16.18	248	63080	9.34	ng	95
20) Hexachlorobenzene	16.30	284	265305	9.06	ng	98
21) Pentachlorophenol	16.63	266	38096	28.28	ng	98
22) Phenanthrene	17.01	178	378098	9.16	ng	99
23) Anthracene	17.10	178	379048	9.91	ng	99
24) Fluoranthene	19.02	202	461274	10.26	ng	99
26) Pyrene	19.38	202	477851	9.04	ng	99
28) Benzo(a)anthracene	21.11	228	497670	9.82	ng	99
29) Chrysene	21.17	228	502245	9.09	ng	98
30) Bis(2-ethylhexyl)phthalate	21.07	149	253679	40.79	ng	99
31) Indeno(1,2,3-cd)pyrene	25.87	276	559356	13.37	ng	98
33) Benzo(b)fluoranthene	22.75	252	480128	11.02	ng	100
34) Benzo(k)fluoranthene	22.80	252	486835	9.86	ng	99
35) Benzo(a)pyrene	23.35	252	446461	11.44	ng	99
36) Dibenzo(a,h)anthracene	25.89	278	459260	12.50	ng	99
37) Benzo(g,h,i)perylene	26.61	276	454402	11.60	ng	98

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

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