Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062315\
Data File : BE089931.D
Acq On : 24 Jun 2015 1:35
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICV001

Quant Time: Jun 24 09:30:59 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 24 09:11:03 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	24356	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	109367	5.00	ng		0.00
12) Acenaphthene-d10	14.25	164	68129	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	165941	5.00	ng		0.00
25) Chrysene-d12	21.14	240	185432	5.00	ng		0.00
32) Perylene-d12	23.47	264	160762	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	3931	0.72	ng		0.00
5) Phenol-d6	6.81	99	6094	0.85	ng		0.00
7) Nitrobenzene-d5	8.77	82	7736	0.92	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	686	0.35	ng		0.00
14) 2-Fluorobiphenyl	12.86	172	19361	0.82	ng		0.00
27) Terphenyl-d14	19.60	244	31893	1.15	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	3122	1.13	ng		98
3) n-Nitrosodimethylamine	3.55	42	4307	1.02	ng	#	92
8) Nitrobenzene	8.82	77	8242	0.91	ng		100
9) Naphthalene	10.44	128	23956	0.91	ng		100
10) Hexachlorobutadiene	10.74	225	3816	0.87	ng		99
11) 2-Methylnaphthalene	12.05	142	16160	0.96	ng		99
15) Acenaphthylene	13.96	152	116608	2.76	ng		100
16) Acenaphthene	14.30	154	16945	0.85	ng		96
17) Fluorene	15.29	166	23124	1.30	ng		99
19) 4-Bromophenyl-phenylether	16.20	248	6621	0.98	ng		97
20) Hexachlorobenzene	16.30	284	29832	3.79	ng		100
21) Pentachlorophenol	16.65	266	879	0.46	ng		96
22) Phenanthrene	17.03	178	40753	0.74	ng		100
23) Anthracene	17.12	178	38145	1.50	ng		99
24) Fluoranthene	19.02	202	44944	1.22	ng		100
26) Pyrene	19.38	202	46354	0.74	ng		100
28) Benzo(a)anthracene	21.12	228	42433	0.78	ng		99
29) Chrysene	21.18	228	47277	0.83	ng		99
30) Bis(2-ethylhexyl)phthalate	21.07	149	3439	0.12	ng		99
31) Indeno(1,2,3-cd)pyrene	25.89	276	33947	0.63	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	33224	0.66	ng		99
34) Benzo(k)fluoranthene	22.80	252	38754	0.84	ng		99
35) Benzo(a)pyrene	23.36	252	29168	0.69	ng		99
36) Dibenzo(a,h)anthracene	25.91	278	27265	0.65	ng		99
37) Benzo(g,h,i)perylene	26.63	276	29084	0.66	ng		100

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

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