Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040417\
Data File : BE092879.D
Acq On : 4 Apr 2017 11:42
Operator : SJ/MA
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Apr 04 13:40:29 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE040417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 04 13:37:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	6985	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	30506	5.00	ng		0.00
12) Acenaphthene-d10	14.38	164	14389	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	33982	5.00	ng		0.00
24) Chrysene-d12	21.28	240	40106	5.00	ng		0.00
31) Perylene-d12	23.70	264	34281	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	272	0.17	ng		0.00
5) Phenol-d6	6.94	99	370	0.16	ng		0.00
8) Nitrobenzene-d5	8.90	82	321	0.18	ng		0.00
13) 2,4,6-Tribromophenol	15.87	330	34	0.15	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	1008	0.21	ng		0.00
26) Terphenyl-d14	19.74	244	1139	0.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	207	0.22	ng		88
3) n-Nitrosodimethylamine	3.61	42	178	0.18	ng	#	82
6) bis(2-Chloroethyl)ether	7.20	93	453	0.20	ng	#	48
9) Naphthalene	10.58	128	1404	0.21	ng		96
10) Hexachlorobutadiene	10.89	225	183	0.20	ng		95
11) 2-Methylnaphthalene	12.21	142	825	0.19	ng		90
15) Acenaphthylene	14.09	152	3579	0.16	ng		99
16) Acenaphthene	14.45	154	874	0.22	ng		96
17) Fluorene	15.44	166	904	0.19	ng		99
19) Hexachlorobenzene	16.47	284	257	0.20	ng	#	64
20) Pentachlorophenol	16.79	266	37	0.11	ng	#	81
21) Phenanthrene	17.18	178	1902	0.23	ng		96
22) Anthracene	17.27	178	1327	0.18	ng		98
23) Fluoranthene	19.16	202	6165	0.16	ng		99
25) Pyrene	19.54	202	6511	0.16	ng		98
27) Benzo(a)anthracene	21.26	228	1532	0.16	ng	#	95
28) Chrysene	21.31	228	2052	0.20	ng	#	77
29) Bis(2-ethylhexyl)phthalate	21.21	149	410	0.14	ng	#	72
30) Indeno(1,2,3-cd)pyrene	26.24	276	6508	0.17	ng	#	92
32) Benzo(b)fluoranthene	22.95	252	1577	0.17	ng	#	90
33) Benzo(k)fluoranthene	23.01	252	1346	0.16	ng	#	91
34) Benzo(a)pyrene	23.58	252	1200	0.16	ng	#	83
35) Dibenzo(a,h)anthracene	26.25	278	1406	0.18	ng	#	84
36) Benzo(g,h,i)perylene	27.00	276	5960	0.18	ng	#	85

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

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