Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE092115\
Data File : BE090917.D
Acq On : 21 Sep 2015 14:21
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 22 02:16:22 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 18:17:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	31787	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	141317	5.00	ng		0.00
13) Acenaphthene-d10	14.17	164	72422	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	174574	5.00	ng		0.00
26) Chrysene-d12	21.07	240	228603	5.00	ng		0.00
33) Perylene-d12	23.35	264	205569	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	5550m	0.74	ng		0.00
5) Phenol-d6	6.77	99	7612	0.77	ng		0.01
8) Nitrobenzene-d5	8.71	82	8334	0.86	ng		0.00
14) 2,4,6-Tribromophenol	15.69	330	1547	0.61	ng		0.00
15) 2-Fluorobiphenyl	12.80	172	18586	0.91	ng		0.00
28) Terphenyl-d14	19.54	244	24221	0.88	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	4573	0.96	ng		98
3) n-Nitrosodimethylamine	3.45	42	5111	0.81	ng	#	90
6) bis(2-Chloroethyl)ether	6.99	93	9354m	1.02	ng		
9) Nitrobenzene	8.75	77	8720	0.81	ng		99
10) Naphthalene	10.35	128	29101	0.97	ng		98
11) Hexachlorobutadiene	10.64	225	4699	1.05	ng		99
12) 2-Methylnaphthalene	11.99	142	16812	0.88	ng		97
16) Acenaphthylene	13.88	152	110877	0.88	ng		100
17) Acenaphthene	14.23	154	18637	0.96	ng		92
18) Fluorene	15.22	166	22328	0.93	ng		97
20) 4-Bromophenyl-phenylether	16.13	248	5915	0.88	ng		88
21) Hexachlorobenzene	16.23	284	30908	1.03	ng		97
22) Pentachlorophenol	16.61	266	1107	0.51	ng	#	85
23) Phenanthrene	16.94	178	41378	0.97	ng		99
24) Anthracene	17.05	178	34950	0.88	ng		99
25) Fluoranthene	18.96	202	43799	0.82	ng		100
27) Pyrene	19.32	202	46004	0.88	ng		100
29) Benzo(a)anthracene	21.05	228	48243	0.85	ng		100
30) Chrysene	21.10	228	57329	0.97	ng		100
31) Bis(2-ethylhexyl)phthalate	21.00	149	11083	0.58	ng		100
32) Indeno(1,2,3-cd)pyrene	25.72	276	49746	0.75	ng		100
34) Benzo(b)fluoranthene	22.66	252	41623	0.86	ng		100
35) Benzo(k)fluoranthene	22.70	252	50612	0.91	ng		99
36) Benzo(a)pyrene	23.25	252	37928	0.83	ng	#	91
37) Dibenzo(a,h)anthracene	25.75	278	38535	0.81	ng		99
38) Benzo(g,h,i)perylene	26.44	276	42059	0.83	ng		99

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

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