Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091015\
Data File : BE090757.D
Acq On : 10 Sep 2015 11:06
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
9/11/2015 4:01:29 PM

Quant Time: Sep 11 03:44:09 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	47954	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	225121	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	124782	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	313916	5.00	ng	0.00
25) Chrysene-d12	21.07	240	395289	5.00	ng	0.00
32) Perylene-d12	23.36	264	365549	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	7141m	0.78	ng	0.00
5) Phenol-d6	6.77	99	11469	0.86	ng	0.02
7) Nitrobenzene-d5	8.71	82	11902	0.80	ng	0.00
13) 2,4,6-Tribromophenol	15.67	330	2593	0.85	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	28271	0.82	ng	0.00
27) Terphenyl-d14	19.53	244	38379	0.88	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.15	88	6751	0.94	ng	93
3) n-Nitrosodimethylamine	3.45	42	7304	0.79	ng	95
8) Nitrobenzene	8.75	77	13044	0.81	ng	99
9) Naphthalene	10.35	128	41879	0.85	ng	99
10) Hexachlorobutadiene	10.65	225	6397	0.83	ng	99
11) 2-Methylnaphthalene	11.99	142	24493	0.92	ng	100
15) Acenaphthylene	13.89	152	169656	0.85	ng	100
16) Acenaphthene	14.23	154	29066	0.87	ng	92
17) Fluorene	15.22	166	35407	0.85	ng	97
19) 4-Bromophenyl-phenylether	16.13	248	9166	0.86	ng	94
20) Hexachlorobenzene	16.23	284	47671	0.83	ng	98
21) Pentachlorophenol	16.60	266	1922	0.88	ng	93
22) Phenanthrene	16.94	178	67255	0.87	ng	99
23) Anthracene	17.05	178	57053	0.88	ng	100
24) Fluoranthene	18.96	202	68996	0.84	ng	100
26) Pyrene	19.32	202	73649	0.90	ng	99
28) Benzo(a)anthracene	21.05	228	77017	0.88	ng	99
29) Chrysene	21.11	228	88690	0.91	ng	98
30) Bis(2-ethylhexyl)phthalate	21.00	149	16766	0.77	ng	99
31) Indeno(1,2,3-cd)pyrene	25.72	276	83158	0.89	ng	99
33) Benzo(b)fluoranthene	22.66	252	64854	0.82	ng	99
34) Benzo(k)fluoranthene	22.70	252	81242	0.88	ng	99
35) Benzo(a)pyrene	23.25	252	61304	0.86	ng	99
36) Dibenzo(a,h)anthracene	25.74	278	64622	0.87	ng	99
37) Benzo(g,h,i)perylene	26.44	276	68973	0.85	ng	99

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

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