Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090159.D
Acq On : 17 Jul 2015 23:24
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE071715

Quant Time: Jul 18 00:45:10 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 00:40:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	7691	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	36037	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	19859	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	48960	5.00	ng		0.00
25) Chrysene-d12	21.11	240	57261	5.00	ng		0.00
32) Perylene-d12	23.43	264	57757	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	1768	0.98	ng		0.00
5) Phenol-d6	6.79	99	2255	0.97	ng		0.00
7) Nitrobenzene-d5	8.75	82	2297	0.96	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	401	0.85	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	5788	0.99	ng		0.00
27) Terphenyl-d14	19.58	244	9162	0.96	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	956	1.12	ng		98
3) n-Nitrosodimethylamine	3.51	42	1372	1.01	ng	#	91
8) Nitrobenzene	8.79	77	2352	1.00	ng		99
9) Naphthalene	10.42	128	7592	0.98	ng		99
10) Hexachlorobutadiene	10.71	225	963	1.01	ng		96
11) 2-Methylnaphthalene	12.03	142	5038	0.97	ng		98
15) Acenaphthylene	13.93	152	35177	0.98	ng		100
16) Acenaphthene	14.28	154	4887	0.97	ng		97
17) Fluorene	15.28	166	6495	0.95	ng		100
19) 4-Bromophenyl-phenylether	16.16	248	1786	0.98	ng		97
20) Hexachlorobenzene	16.28	284	6284	0.97	ng		98
21) Pentachlorophenol	16.63	266	435	0.80	ng		96
22) Phenanthrene	17.00	178	10849	0.99	ng		99
23) Anthracene	17.08	178	9846	0.96	ng		100
24) Fluoranthene	19.00	202	12005	0.97	ng		100
26) Pyrene	19.36	202	12381	0.95	ng		100
28) Benzo(a)anthracene	21.10	228	12151	0.93	ng		99
29) Chrysene	21.15	228	12850	0.97	ng		98
30) Bis(2-ethylhexyl)phthalate	21.05	149	5499	0.82	ng		100
31) Indeno(1,2,3-cd)pyrene	25.83	276	14395	0.93	ng		100
33) Benzo(b)fluoranthene	22.72	252	11341	0.94	ng		99
34) Benzo(k)fluoranthene	22.77	252	13479	0.98	ng		100
35) Benzo(a)pyrene	23.32	252	11066	0.95	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	11444	0.93	ng		98
37) Benzo(g,h,i)perylene	26.56	276	12187	0.96	ng		98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090159.D
Acq On : 17 Jul 2015 23:24
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
ICVBE071715

Quant Time: Jul 18 00:45:10 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 00:40:53 2015
Response via : Initial Calibration