Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082515\
Data File : BE090612.D
Acq On : 25 Aug 2015 14:17
Operator : UM/IZ
Sample : PB85167BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB85167BS

Quant Time: Aug 26 03:26:09 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	14983	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	69645	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	39376	5.00	ng		0.00
18) Phenanthrene-d10	16.93	188	97144	5.00	ng		-0.02
25) Chrysene-d12	21.09	240	116573	5.00	ng		0.00
32) Perylene-d12	23.39	264	99817	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	22257	5.14	ng		0.00
5) Phenol-d6	6.77	99	31950	5.02	ng		0.00
7) Nitrobenzene-d5	8.72	82	16784	3.02	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	10827	7.14	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	36135	3.07	ng		0.00
27) Terphenyl-d14	19.55	244	68698	3.22	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	6466	3.79	ng		99
3) n-Nitrosodimethylamine	3.48	42	8046	3.11	ng	#	79
8) Nitrobenzene	8.76	77	17458	3.04	ng		96
9) Naphthalene	10.38	128	46939	2.97	ng		99
10) Hexachlorobutadiene	10.67	225	7066	3.04	ng		99
11) 2-Methylnaphthalene	12.00	142	31982	3.10	ng		96
15) Acenaphthylene	13.91	152	220971	3.07	ng		100
16) Acenaphthene	14.25	154	32837	3.04	ng		86
17) Fluorene	15.24	166	47136	3.55	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	12759	3.21	ng		78
20) Hexachlorobenzene	16.25	284	58224	3.31	ng		96
21) Pentachlorophenol	16.60	266	11930	5.62	ng		89
22) Phenanthrene	16.98	178	85677	3.36	ng		100
23) Anthracene	17.07	178	83241	3.55	ng		100
24) Fluoranthene	18.98	202	102099	3.76	ng		99
26) Pyrene	19.34	202	110139	3.30	ng		99
28) Benzo(a)anthracene	21.07	228	102205	3.33	ng		100
29) Chrysene	21.13	228	108253	3.45	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	47562	2.66	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	94400	3.20	ng	#	92
33) Benzo(b)fluoranthene	22.69	252	86045	3.64	ng		98
34) Benzo(k)fluoranthene	22.74	252	104860	3.92	ng		98
35) Benzo(a)pyrene	23.29	252	87892	3.97	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	74949	3.51	ng		97
37) Benzo(g,h,i)perylene	26.50	276	84432	3.62	ng		96

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082515\
Data File : BE090612.D
Acq On : 25 Aug 2015 14:17
Operator : UM/IZ
Sample : PB85167BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB85167BS

Quant Time: Aug 26 03:26:09 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration