Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE030719\
Data File : BE098814.D
Acq On : 7 Mar 2019 11:21
Operator : JU/SJ
Sample : PB117620BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB117620BSD

Manual Integrations APPROVED
Sohil
3/8/2019 10:38:28 AM

Quant Time: Mar 07 13:07:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	887	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	3731	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2482	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	6533	0.40	ng		0.00
27) Chrysene-d12	21.40	240	8316	0.40	ng		0.00
34) Perylene-d12	23.90	264	8266	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.38	112	1003	0.38	ng		0.00
5) Phenol-d6	6.98	99	1298	0.35	ng		0.00
8) Nitrobenzene-d5	8.96	82	1370	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.20	152	2773	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	455	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	4080	0.40	ng		0.00
25) Fluoranthene-d10	19.25	212	38115	0.37	ng		0.00
29) Terphenyl-d14	19.84	244	7764	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	629	0.356	ng		95
3) n-Nitrosodimethylamine	3.61	42	714	0.320	ng	#	99
6) bis(2-Chloroethyl)ether	7.22	93	1020	0.353	ng	#	89
9) Naphthalene	10.64	128	17208	0.403	ng		99
10) Hexachlorobutadiene	10.91	225	1137	0.402	ng		98
12) 2-Methylnaphthalene	12.27	142	2689	0.388	ng		99
16) Acenaphthylene	14.18	152	4957	0.388	ng		97
17) Acenaphthene	14.53	154	2984	0.394	ng		98
18) Fluorene	15.50	166	4114	0.377	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	1313	0.371	ng		97
21) Hexachlorobenzene	16.52	284	1595	0.379	ng		98
22) Pentachlorophenol	16.89	266	245	0.435	ng		97
23) Phenanthrene	17.25	178	6908	0.372	ng		100
24) Anthracene	17.35	178	5623	0.354	ng		98
26) Fluoranthene	19.28	202	9614	0.367	ng		100
28) Pyrene	19.64	202	10139	0.399	ng		99
30) Benzo(a)anthracene	21.38	228	10184	0.392	ng		98
31) Chrysene	21.44	228	10656	0.384	ng		99
32) Bis(2-ethylhexyl)phthalate	21.31	149	18494	0.335	ng		99
33) Indeno(1,2,3-cd)pyrene	26.54	276	12317	0.420	ng		98
35) Benzo(b)fluoranthene	23.13	252	10792m	0.397	ng		
36) Benzo(k)fluoranthene	23.18	252	11499	0.404	ng		99
37) Benzo(a)pyrene	23.79	252	10596	0.407	ng	#	95
38) Dibenzo(a,h)anthracene	26.56	278	9515	0.386	ng	#	93
39) Benzo(g,h,i)perylene	27.35	276	10168	0.394	ng		98

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

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