Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
Data File : BE099208.D
Acq On : 26 Mar 2019 9:52
Operator : JU/SJ
Sample : PB118226BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB118226BS

Manual Integrations APPROVED
Sohil
3/28/2019 5:11:22 PM

Quant Time: Mar 28 14:40:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 07:02:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3692	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	13784	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	8579	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	27235	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	34361	0.40	ng	-0.01
34) Perylene-d12	23.89	264	32543	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	3813	0.35	ng	0.00
5) Phenol-d6	6.99	99	4843	0.29	ng	0.00
8) Nitrobenzene-d5	8.99	82	3700	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	7824m	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1156	0.47	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	11999	0.34	ng	0.00
25) Fluoranthene-d10	19.24	212	118284	0.36	ng	0.00
29) Terphenyl-d14	19.83	244	23677	0.32	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	2160	0.444	ng	# 71
3) n-Nitrosodimethylamine	3.67	42	978	0.359	ng	# 91
6) bis(2-Chloroethyl)ether	7.26	93	4060	0.307	ng	96
9) Naphthalene	10.68	128	51551	0.317	ng	100
10) Hexachlorobutadiene	10.95	225	2897	0.334	ng	98
12) 2-Methylnaphthalene	12.30	142	8793	0.303	ng	99
16) Acenaphthylene	14.20	152	13026	0.298	ng	98
17) Acenaphthene	14.54	154	8111	0.310	ng	100
18) Fluorene	15.51	166	12203	0.332	ng	100
20) 4-Bromophenyl-phenylether	16.40	248	4665	0.265	ng	# 70
21) Hexachlorobenzene	16.51	284	4627	0.273	ng	98
22) Pentachlorophenol	16.85	266	1292	0.733	ng	92
23) Phenanthrene	17.26	178	24901	0.311	ng	99
24) Anthracene	17.34	178	22480	0.311	ng	99
26) Fluoranthene	19.26	202	34742	0.340	ng	99
28) Pyrene	19.63	202	36534	0.320	ng	100
30) Benzo(a)anthracene	21.37	228	36938	0.326	ng	99
31) Chrysene	21.41	228	38172	0.315	ng	100
32) Bis(2-ethylhexyl)phthalate	21.28	149	41605	0.308	ng	99
33) Indeno(1,2,3-cd)pyrene	26.55	276	30624	0.267	ng	99
35) Benzo(b)fluoranthene	23.12	252	32382	0.302	ng	99
36) Benzo(k)fluoranthene	23.17	252	38471	0.340	ng	99
37) Benzo(a)pyrene	23.78	252	33269	0.333	ng	98
38) Dibenzo(a,h)anthracene	26.58	278	22411	0.252	ng	# 95
39) Benzo(g,h,i)perylene	27.37	276	25202	0.283	ng	97

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

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